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"premiers Livres gra-  
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"a l'eau forte & au  
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"en maniere Noire" &c  
"Par Abr. Bosse."  
8.<sup>vo</sup> fig. Par. 1745.

"Orlandi (Pellegr. Ant.)  
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"Jewelyn (Jo. Esq.) Sculptura,  
"or the Hist. & Art of Chal-  
"cography & Engraving on  
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br. 8.<sup>vo</sup> Lond. 1769.

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" Explanation of the  
" Several Marks & Cy-  
" phers, by w<sup>ch</sup> the Pro-  
" of the best Engrave-  
" are distinguished.  
" With an Alphabet  
" Index of their Names  
" Places of Abode, &c.  
" in which they lived

" Translated from the  
" Abecedario Pittorico  
" of Pelegr. Ant. Orlandi

12.<sup>mo</sup> Lond. 1730

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ding, by S. G.



An Essay upon Prints,  
"Containing Remarks  
upon the Principles of  
picturesque beauty, The  
different kinds of Prints  
& the Characters of the  
most noted Masters;  
Illustrated by Criticisms  
upon particular pieces,  
To which are added, some  
cautions that may be  
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Prints. "

Artificumq, manus inter se, ope-  
rumq, labores  
Miramur. — — — Kn. 1.459

£2: 8.<sup>00</sup> Lond. 1768.

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" de la gravure & des  
" Estampes en Bois,  
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" Japaning & Var-  
" nishing. " Fol.  
Lond. Oct. 168.

" Christ, Dictionnaire  
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" Rebuts & de plus  
" celebres Peintures,  
" Graveurs & Dessins  
" leurs. " 8<sup>vo</sup>  
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*Sculptura Historico-Tecbnica :*  
O R, T H E  
H I S T O R Y A N D A R T  
O F  
E N G R A V I N G.

C O N T A I N I N G,

- I. The Rise and Progreſs of ENGRAVING.
- II. Of ENGRAVING in general.
- III. Of ENGRAVING, ETCHING, and SCRAPING  
on COPPER, as now practiſed.
- IV. An Idea of a Fine Collection of PRINTS.
- V. The REPERTORIUM; or, A COLLECTION  
of various MARKS and CYPHERS, with  
Additions.

To which is now added,

A Chronological and Hiſtorical Series of the  
PAINTERS from the Eleventh Century.

Extracted from

BALDINUCCI, FLORENT LE COMPTE, FAIRTHORNE,  
the ABECEDARIO PITTORICO, and other Authors.

With COPPER-PLATES.

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The F O U R T H E D I T I O N.

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L O N D O N :

Printed for J. MARKS, in *St. Martin's Lane*.

M DCC LXX.







T H E

# P R E F A C E.

**T**O render a Treatise on any Art or Science acceptable to every Reader, it should certainly be calculated to instruct as well as entertain ; and in order to fulfil this Intention, it is necessary that Ideas should be presented to us in such a Manner, as to make a strong and lasting Impression upon our Minds : I flatter myself that proper Attention has been paid to both these Circumstances in the following Treatise, which has hitherto been received as an useful as well as an agreeable Work.

Every curious Enquirer must receive infinite Satisfaction, in tracing the various Improvements of any of the Arts from their primary Sources, and observing with Care the Difficulties they encounter in their Progress towards Perfection: But, his Labour will be considerably diminished, if he should be assisted in the Prosecution of his Enquiries by the Industry and Attention of others who have before treated on the Subject; for by this Means much Light will be thrown upon the Point in Question, and he will be prevented from falling into those Errors which he probably would not have escaped, had he been left to his own Conjectures.

The Antients are generally allowed to have excelled in the Art of Painting; though very few of their Works have been handed down to us, as it was impossible



## *The* P R E F A C E. v

possible to preserve them from the Injuries of Time and other Accidents : Engraving however, stepped in with its Assistance, and established a lasting Memorial of its Usefulness, by the Preservation of many beautiful Pieces in Painting, as well as in Sculpture, Architecture &c. the Originals of which have been destroyed : Painters and other Artists therefore, are as much obliged to the Invention as the Public ; for without it, many of their most capital and valuable Performances would have been lost. It may indeed be objected, that Designing could have answered these Purposes ; but let it be considered, that Drawings as well as Paintings are generally confined to a few Possessors ; whereas by the Art of Engraving, a Number of Impressions may be taken from one Plate, without the least Deviation of a single Line.

The Reader will be led from the Rise of this Art through its various Stages, to that Degree of Perfection which it has acquired in the present Age : The Historical Part comes first ; Secondly, the Art in general ; Thirdly, Etching ; Fourthly, Metzotinto ; and Fifthly, an Idea of a fine Collection of Prints ; which part deserves particular attention, as the Gentleman will here have proper Rules to assist him in the choice and disposition of his Collection, which, when properly arranged, will afford him a Fund of rational Amusement for his leisure Hours. Sixthly, the Characters, or Marks and Cyphers used by Engravers &c. with their explanation ; Seventhly, the Initials used by some Artists instead of Marks or Cyphers, or by the same at other Times ; Eighthly, will be given a Chronological and Historical Series of Painters from  
the

the eleventh Century to the present Time; Ninthly, the Student will be furnished with an Alphabetical Index of the Christian and Surnames &c. and lastly, with an Alphabetical List of the Surnames before the Christian Names.

This Edition is rendered more complete by the insertion of several Marks omitted in the former, together with the Chronological Series; the whole being disposed in a regular Manner, the several Parts following each other as the Subject leads, which Method I hope will be most agreeable to the Reader.









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List of names and addresses	
1	John Smith, 123 Main St, New York
2	Mary Jones, 456 Elm St, Boston
3	Robert Brown, 789 Oak St, Chicago
4	Elizabeth White, 101 Pine St, Philadelphia
5	James Green, 202 Cedar St, San Francisco
6	William Black, 303 Birch St, Los Angeles
7	Anna Gray, 404 Spruce St, Portland
8	Thomas Hall, 505 Willow St, Seattle
9	Sarah King, 606 Ash St, Denver
10	Charles Lee, 707 Hickory St, Salt Lake City
11	Patricia Scott, 808 Maple St, Minneapolis
12	David Wilson, 909 Poplar St, St. Paul
13	Jane Taylor, 1010 Sycamore St, Des Moines
14	Michael Adams, 1111 Walnut St, Omaha
15	Laura Baker, 1212 Chestnut St, Lincoln
16	Christopher Clark, 1313 Elm St, Norfolk
17	Michelle Evans, 1414 Oak St, Springfield
18	Andrew Harris, 1515 Pine St, Little Rock
19	Stephanie King, 1616 Cedar St, Jackson
20	Benjamin Lee, 1717 Birch St, Memphis
21	Rebecca Scott, 1818 Spruce St, Nashville
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23	Karen White, 2020 Ash St, Chattanooga
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29	Angela King, 2626 Chestnut St, West Troy
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32	Charles Taylor, 2929 Pine St, Rotterdam
33	Patricia Adams, 3030 Cedar St, Schoharie
34	David Baker, 3131 Birch St, Fulton
35	Jane Clark, 3232 Spruce St, Hamilton
36	Michael Evans, 3333 Willow St, Albany
37	Laura Harris, 3434 Ash St, Rensselaer
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39	Michelle Lee, 3636 Maple St, Warren
40	Andrew Scott, 3737 Poplar St, Schuylkill
41	Stephanie Taylor, 3838 Sycamore St, Luzerne
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46	Gregory Harris, 4343 Pine St, Franklin
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48	Timothy Lee, 4545 Birch St, Middlesex
49	Deborah Scott, 4646 Spruce St, Suffolk
50	Robert Taylor, 4747 Willow St, Essex
51	Angela Adams, 4848 Ash St, Middlesex
52	William Baker, 4949 Hickory St, Essex
53	Elizabeth Clark, 5050 Maple St, Suffolk
54	Charles Evans, 5151 Poplar St, Middlesex
55	Patricia Harris, 5252 Sycamore St, Essex
56	David King, 5353 Walnut St, Suffolk
57	Jane Lee, 5454 Chestnut St, Middlesex
58	Michael Scott, 5555 Elm St, Essex
59	Laura Taylor, 5656 Oak St, Suffolk
60	Christopher Adams, 5757 Pine St, Middlesex
61	Michelle Baker, 5858 Cedar St, Essex
62	Andrew Clark, 5959 Birch St, Suffolk
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64	Benjamin Harris, 6161 Willow St, Essex
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72	Robert Evans, 6969 Elm St, Middlesex
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76	Charles Scott, 7373 Birch St, Essex
77	Patricia Taylor, 7474 Spruce St, Suffolk
78	David Adams, 7575 Willow St, Middlesex
79	Jane Baker, 7676 Ash St, Essex
80	Michael Clark, 7777 Hickory St, Suffolk
81	Laura Evans, 7878 Maple St, Middlesex
82	Christopher Harris, 7979 Poplar St, Essex
83	Michelle King, 8080 Sycamore St, Suffolk
84	Andrew Lee, 8181 Walnut St, Middlesex
85	Stephanie Scott, 8282 Chestnut St, Essex
86	Benjamin Taylor, 8383 Elm St, Suffolk
87	Rebecca Adams, 8484 Oak St, Middlesex
88	Jonathan Baker, 8585 Pine St, Essex
89	Karen Clark, 8686 Cedar St, Suffolk
90	Gregory Evans, 8787 Birch St, Middlesex
91	Christina Harris, 8888 Spruce St, Essex
92	Timothy King, 8989 Willow St, Suffolk
93	Deborah Lee, 9090 Ash St, Middlesex
94	Robert Scott, 9191 Hickory St, Essex
95	Angela Taylor, 9292 Maple St, Suffolk
96	William Adams, 9393 Poplar St, Middlesex
97	Elizabeth Baker, 9494 Sycamore St, Essex
98	Charles Clark, 9595 Walnut St, Suffolk
99	Patricia Evans, 9696 Chestnut St, Middlesex
100	David Harris, 9797 Elm St, Essex





THE  
HISTORY  
OF THE  
ART *of* ENGRAVING.

**O**F all the Arts which are descended from *Designing*, none, except Architecture, Painting, and Sculpture, has given so much Pleasure, or has been of more Use, to all Lovers and Professors of the Liberal Sciences, than that of *Engraving*; whether on Copper, or Wood: for, by this Means, all the celebrated Performances and Inventions of the most eminent Masters, are exceedingly well imitated, and reduced to so small a Size, as to be communicable to the whole World. 'Tis by the Assistance of this Art, those who have never crossed the Seas, are acquainted with the magnificent Structures, beautiful Statues, inimitable Paintings, &c. with which the Cities, Churches and Palaces of other Countries, and particularly *Italy*, are adorned: Which is a singular Pleasure to the Lovers of those Arts, and of no less Use to those who

B

profess

profess them; for, as it is an evident Truth, that we have no Ideas but what arise from Sensation, so consequently the readiest Way to form them, is by contemplating the noble Works of others.

This Art, which by the best Authors is placed among the *μονοχρῶματα*, was accidentally discovered in the fourteenth Century, by one *Maso Finiguerra*, an ingenious Goldsmith and Sculptor of *Florence*; who was famous not only for designing and embossing Figures on Gold and other Metals, but also for engraving, and afterwards inlaying them with Metals of other Colours; which he did in the following Manner. Having designed and engraved his Figures, he used, before he inlayed them, to fill the Engraving with Earth, and cast melted Sulphur on it, which gave it a Sort of an Olive Colour; after which, pressing a Piece of damp Paper on it, with a smooth wooden Roller, the Engraving on the Metal remained imprinted on the Paper, just as if it had been designed with a Pen. *Baccio Baldini*, another Gold and Silver-Smith of the same City, began to do the same; but as he understood very little of Designing himself, he employed *Sandro Botticelli* to assist him in most of his Performances: Some of which being seen by *Antonio del Pol-*  
*laiolo,*

## ART of ENGRAVING. 3

*laiolo*, a celebrated Designer of the same City also, who had studied Anatomy to learn the Situation and Action of the Muscles of the human Body; he engraved some of his own Designs on Copper, and amongst the rest a fine Representation of a Battle.

This new Manner of Designing began now to be the Subject of Conversation, and *Andrew Mantegna*, who was then at *Rome*, having seen some of these Prints, was so exceedingly pleased with them, that he applied himself with the greatest Diligence to engraving his Triumphs; which being probably the first Prints that appeared in Publick, met with universal Applause, and obtained him great Part of that Glory, which was due to the first Inventors of this Art, because he, by great Study and Application, brought it to a tolerable Degree of Perfection. But if *Mantegna*, after what he did, had boasted that he had perfected this Art; his Vanity would have deserved as justly to be laughed at, as old *Palæmon's* Tears, who lamented bitterly, believing the World by his Death would lose the Use of Letters: For whoever rightly considers, will see very clearly, that this fine Art of *Engraving*, first with the *Graver*, and afterwards with *Aqua Fortis*, in the Course of about 280 Years, since *Mantegna's* Death, has made such Progress,



and is arrived at such Perfection, that it is not only, as I have said, of great Use to the Professors of Architecture, Painting, Sculpture, &c. by communicating to them the noble Inventions of others; but to all Mankind in general, by acquainting them with whatever is worthy of Observation, even in the most distant Parts of the Globe. However, we must do this Justice to *Mantegna's* Memory, to acknowledge, that what he did, excited others, after his Example, to apply themselves to this Art; since in 1490, *Germany* produced *Il Tedesco*, and *Israel Martin*, who first shewed an uncommon Diligence in their Works, and gave this Art to the renowned *Albert Durer*, their Disciple, *Lucas of Leyden*, *Aldegrave*, and others, who afterwards became much abler Artists than their Masters. And indeed, to say the Truth, from this Time, the *Graver* would have begun to rival the Pencil, had not their Prints, imitating the *Dryness* of the Paintings of those Countries, which want much of the *Mellowness* and *Delicacy* of the *Italian*, been less beautiful than they would otherwise have been; which was not a little augmented by the Variety of Invention, different Air of the Heads, and particular new Manner of cloathing Figures, introduced into the Art of Painting by the eminent

nent *Italian* Masters, among which are reckoned *Bacchiacca*, *James of Pantormo*, and lastly, *Andrew del Sarto*, all *Florentines*, who were continually adding something new and graceful to their Works.

In the fifteenth Century, and Time of *Raphael*, *Italy* produced the celebrated *Mark Antonio Raimondi*, to whom this Art is very much indebted, as he was the first who began to reduce it to so fine a Manner, that even *Raphael* himself was so much pleased with it, as to desire him not only to engrave many of his best Paintings, but also a great Number of his Designs and fine Inventions, which 'till then had never been seen in *Rome*, or elsewhere. His Disciples and Imitators were *Augustin* of *Venice*, *Sylvester* and *Mark* of *Ravenna*, who, between the Years 1535 and 1560, engraved almost all *Raphael's* Paintings, Designs, and Inventions; as also those of *Julio Romano*, his favourite Disciple, from his and *Raphael's* own Designs. We have of *Augustin's* Engraving, the fine Print of Anatomy, the Slaughter of the Innocents, and naked Men, who are tormenting the Martyr Saint *Laurence* with Fire, all done from the beautiful Designs of *Baccio Bandinelli*, a famous Sculptor of *Florence*: The last Piece of which had the Reputation of exceeding the original De-



sign. *John James Coraglio*, of *Verona*, also imitated *Raimondi*, and engraved most of *Rosso's* Works, with many Designs of *Perin del Vaga*, *Parmigianino*, and *Titian*. After these, *Lamberto Suave* applied himself diligently to engraving, as may be seen by his thirteen Prints of our blessed Saviour, and his twelve Apostles; the fine Piece of Saint *Paul* sitting and writing, and the Story of the Resurrection of *Lazarus*. *John Baptista*, of *Mantua*, a Disciple of *Julio Romano*, besides many Prints of Portraits, with a Sort of antique Crests, published two fine Pieces of the Burning of *Troy*. There was also *Æneas Vico*, of *Parma*, who engraved the Works and Designs of *Rosso*, *Bandinelli*, and *Salviati*, with many Books of ancient Medals, representing the Effigies of the Emperors, and their Wives, with their Reverses; and also the Genealogical Tables of the Emperors, and of the Family of *Este*. *Julio Bonafone* engraved the Inventions of *Raphael*, *Julio Romano*, *Parmigianino*, and others; and *Baptista Franco* published many Prints of other Masters; and *Girolamo Cock*, a *Fleming*, engraved the fine Works of *Martin Hemskirk*, his own Inventions, and those of many other Masters, which it would be tedious to mention.

And

And as it is the particular Property of the human Understanding to be always inventing something, and as every Body has an innate Desire to surpass the rest of Mankind by some peculiar Excellency; it was not long before *Hugo of Carpi*, a Painter of no great Renown in other Respects, began to publish wooden Plates of two different Impressions; the first of which shewed the *Shade*, just as Copper Plates do; and the second, the *Light*; for the Wood being cut away very deep, left the *White* of the Paper, wherever there was Occasion of Light; so that the Prints appeared as if they had been illuminated with *Spanish White*. He afterwards invented another Manner of Engraving, by which he made his Prints of three Impressions; that is to say, of the *deepest Shade*, the *lightest*, and of a *middling* one, making the *Lights* appear in the White of the Leaf. He engraved many of *Raphael's* Works after this Manner, and was the Occasion, that *Balthazar Peruzzi*, *Francis Parmigiano*, *Anthony of Trent*, *John Nicholas of Vicenza*, and *Dominico Beccafumi*, afterwards engraved many more of them in the same Manner, which succeeded so well, as to please the Lovers of this fine Art very much, and also be of great Use to them; but those



most of all, that came from the Hand of *Beccafumi*.

*Cornelius Cort*, a *Fleming*, succeeded these, and engraved the Landskips, and other fine Works of *Girolamo Mutiano*, *Frederick* and *Taddeo Zuccherò*, *Frederick Barrocio*, *Marcellus Venusto* of *Mantua*, *Caravaggio*, and the inimitable Picture of the Transfiguration, by *Raphael*. There was also *Anthony Tempesta*, who etched many Pieces of Battles, Huntings, and all Sorts of Animals, as I shall observe in his Life; *Martin Rota*, who engraved the celebrated last Judgment of *Michael Angelo*, in two Plates, one of a greater, and the other of a lesser Size, and several others from the Works of *Raphael* and *Frederico*; *Ckerubino Alberti*, who did many of *Polidoro's* Inventions; and the never enough to be commended *Augustin Caracci*, whose most beautiful Prints are so well known to the Lovers of this Art, who were all eminent Masters. *Villamena* of *Affisi*, also a free, easy Engraver, and good Designer, published his Labours, amongst which, the fine Print, of the Presentation of our Saviour in the Temple, from the famous Picture of *Paul Veronese*, is very much esteemed. In the Time of the Emperor *Rodolph*, *John* and *Raphael Sadalaer*, flourished in  
Germany,



Germany, and gave great Proofs of their Abilities by the many fine Plates which they published of the Works and Inventions of *Martin de Vos*, *Bassan*, *Titian*, *Joseph of Arpino*, and other Masters. Their School produced *Egidius Sadalaer*, their Nephew, who was universally allowed to be the best Engraver of his Age, and led the Way to that fine Manner, which was copied by the best Masters of the succeeding one. There was also *Raphael Guidi*, a *Tuscan*, who engraved many fine Plates from the Works of *Joseph of Arpino*; *Herman Muler*, a very bold and free Engraver; and the ingenious *Henry Goltius*, a *Hollander*, who had the Talent of imitating the Stile of many preceding Masters; *Philip Tomafini*, who engraved at *Rome* the Fall of *Lucifer*, the last Judgment, the Dispute of our Saviour with the Doctors in the Temple, and the School of *Athens*, by *Raphael*, with many Inventions of other Masters; *Matthew Greuter*, a Native of *Strasburg*, who, besides engraving many Plates of his own Invention, retouched some of *Tempesta's* Plates of Hunting Pieces, and some of other Engravers; and *Theodore Crager*, whose fine Plate of the last Supper, from a famous Painting in *Fresco*, by *Andrew del Sarto*, is preserved in the Grand Duke of

*Tuscany's* Wardrobe. We cannot behold without Astonishment, the beautiful Prints of *Saenredam*, and of the celebrated *Swanburg*, who engraved the Designs of *Rubens* and *Bloemaert*, with extraordinary Delicacy. The next, who became eminent, were *James Callot*, who, for small Figures, excelled all his Predecessors in this Art; and the renowned *Stephen della Bella*, a *Florentine*. *Peter Tempesta*, a good Painter, etched about the same Time his fine Inventions; and *Salvator Rosa*, a *Neapolitan*, and celebrated Landskip Painter, published many of his comical Conceits; in which the Trees and Herbage are touched with surprizing Freedom; and after him, that excellent Painter, and worthy Priest, *Peter Aquila*, who etched the admirable antique Statues, and beautiful Paintings of *Hannibal Caracci*, in the Gallery of the *Farnese* Palace; and also the fine Works of *Lanfranco* in the *Villa Borgheze*; those of *Peter* of *Cortona*, in the *Sacchetti* Palace; and some of *Ciro Ferri's*; with the noble Inventions of *Carlo Maratti*, and some of his own.

Some time after this, *France* boasted of her *Melan*, who invented a Sort of Engraving, by which he gave his Figures both *Light* and *Shade*, with single Strokes only, without



without ever crossing them : He was also a Painter, and engraved chiefly his own Works. There was also Mr. *Lane*, who engraved History and Portraits almost after *Villamena's* Manner ; and M. *Roussellet*, who engraved the Labours of *Hercules* from *Guido Reni* for the *French King's* Cabinet, in a very beautiful and expressive Stile, peculiar to himself ; M. *Anthony Bos*, who both etched and engraved in a Stile of his own, did not succeed so well ; we have of his Engraving the Figures in all the Books of M. *Desargue's* Works, who was a Mathematician, Geometrician, and Professor of Perspective in the Academy at *Paris*, and in a printed Volume of his Lectures. In the Time of *Bos*, the famous *Nanteuil* began to engrave Portraits in a most beautiful Manner of his own Invention ; and *Francis Poilly* made himself eminent by engraving with great Sweetness an infinite Number of Pieces of Devotion, from the Works of *Raphael*, *Caracci*, *Guido Reni*, and others ; whilst *Cornelius Bloemaert* gained great Reputation at *Rome*, by engraving many of the Works of *Peter of Cortona*, and other Masters, in the most soft and delicate Stile, that was, perhaps, ever seen 'till his Time ; and excited that celebrated Engraver, *Francis Spierre*, to apply himself

to imitate his fine Manner in the beautiful Prints which he published; the Out-lines of which are exceedingly fine, but the Engraving is not so soft and delicate as *Bloemaert's*. M. *Rulet* afterwards engraved at *Rome* many beautiful Prints, with the Assistance of *Ciro Ferri*, from his Designs, and was followed by M. *Bodet*, who engraved in the same Stile, at *Paris*, for the King's Cabinet, the four Pictures of *Albano*, which are in the *Falconieri* Palace at *Rome*. There was also M. *Vansculp*, who did many History Pieces and Portraits with great Sweetness; and M. *Masson*, who, with *Mignard's* Assistance, engraved the Portrait of the Count of *Harcourt* from one of his Paintings. After this, Madam *Claudia Stella* etched at *Paris* many very fine Prints, by which she not only acquired great Renown, but almost put the Male Sex to Shame; and, among others, this ingenious Lady did a beautiful one of *Mount Calvary*, from a celebrated Painting of the famous *Poussin*, which she preserved with more Care than her choicest Jewels. Lastly, M. *Edelink*, a *Fleming*, with the Assistance of M. *Charles le Brun*, first Painter of *Louis the XIV.* engraved his Works in a Stile something different from that which M. *Roussellet* practised at *Rome*, but more bold, expressive, and



and harmonious: We have also of his Engraving, the *Family of Darius*, a Print very much esteemed in the World, and a *Madonna*, from a Painting of *Raphael*, which is preserved in the *French King's Cabinet of Pictures*.

I have here given you an Epitome of the useful Art of Engraving, from its first Discovery at *Florence*, 'till through a Series of many Years, it was gradually brought to a State of Perfection by the successive united Labours of the great Masters I have enumerated; as any ingenious Lover of this Art may easily perceive, by examining and comparing their Works: And therefore, though most Countries in *Europe* have produced many eminent Men of this Profession, since the Time of *Edelink*, shall, to avoid Prolixity, omit them, because few of the Curious can be unacquainted with their Performances, which have introduced into the World a noble Emulation between the *Graver* and the *Pencil*, inasmuch as the Excellencies, Requisites and Prerogatives of these fine Arts, are nearly the same, that is to say, Design, Relief, Expression of the Passions, Multiplicity of the Objects, near and distant Prospects of the Country and Buildings, Delicacy of the Out-lines, and, I might almost say, Colouring itself. This, I believe,

I believe, will evidently appear to all, who attentively examine and reflect on the Works, which these Masters have published, having a due Regard to the Time and Place they lived in, from the Beginning of this Art, to its Perfection, by their united Endeavours, to the common Advantage of all Mankind.



*Of ENGRAVING in General.*

**M**Y Intention, in treating of this noble and useful Art, is not so much to instruct the Masters of this Profession, as to inform the Lovers of it, what are the Sentiments of the most eminent Engravers of the Academy at *Paris*, with regard to it, and endeavour to inspire the Publick with a Love for it, by giving them some short, easy and useful Directions, how to judge with Certainty of Performances in this Art.

The Principles, on which this Art is founded, are the same as those of Painting, viz. *Design*, which an Engraver ought to be a perfect Master of, because, without it, he will never be able to imitate a Picture, or Design, with any tolerable Degree of Perfection; they may indeed be finely engraved, but will want both the Justness of the Out-lines, and beautiful Expression of the Originals.

I shall pass over in Silence the Manner in which an Engraver ought to design, because it should be the same in which a Painter does, and only observe, that he should diligently apply himself to design Hands and Feet from the antique Statues, Nature,



Nature, and the Paintings of the best Masters, and that he ought particularly to study the Prints of *Augustin Caracci* and *Villamena*, who have designed those Extremities with great Ease and Perfection: This I say, that the Engraver may acquire a Facility of doing them with a good *Goût*, and be able to correct Errors, when he engraves from the Works of Painters or Designers, who were not perfect in this Branch of their Profession.

But when he is to copy the Paintings of eminent Masters, then he ought entirely to lay aside any particular Manner of Designing he has acquired, and conform himself to that of the Works he would imitate, in order to preserve that Character, which distinguishes the Style of one Master from another; and to this End, he should design from the Paintings of *Raphael*, *Caracci*, *Dominichino*, *Poussin*, and others; and if he has only an Opportunity of seeing them, and not Time to copy them, he should remark all their particular Beauties, and their different Manners of forming the Out-lines of their Figures.

It is very necessary also, that an Engraver should understand *Perspective* and *Architecture*.

*Perspective*, by the Degradations of *strong* and *faint*, enables him with Ease to throw  
backwards



backwards the Figures and other Objects of the Picture, or Design, he would imitate; and *Architecture*, to preserve the due Proportion of its several Orders, which good Painters very often do not give themselves the Trouble of doing in their Designs, which are only done by the Glance of the Eye, and commonly left to the Discretion of the Engraver.

*Of the Quality of COPPER requisite for  
PLATES.*

THE Red is the best, and most frequently made Use of, because it is the *toughest*, and adheres most to the Graver; many deceive themselves, when they heat it to soften it; on the contrary, 'tis better it should be a little hard, provided it is not brittle: To prevent which, they need only give Directions to those, who prepare the Plates, to hammer them a little cold, and take Care, that they are made perfectly smooth, without Cavities or Flaws, and of equal Strength throughout.

Before the Engraver begins to trace any Thing on them, although they appear very well polished, it will not be improper to take a Burnisher, and rub them well with it, in order to clear them of what the Stone and Fire may have left, which frequently renders

renders the Bottom of the Engraving foul and tarnished. As to the Gravers, all Artists know, that they ought to be made of the best and purest Steel, without any Mixture of Iron, and well tempered; their Form 'tis needless to speak of, because most Engravers chuse them according to their Fancy; however, those are best, that are of a moderate Length, almost square, and smaller at the Point, but Care must be taken that they be not too thin, that they may be able to resist the Work, without bending or breaking: and the Engraver ought to take particular Care, that his Instrument is very sharp, and a little turned up at the Point, that he may the more easily disengage it from the Plate; and never engrave any Thing with a blunt Instrument, if he desires his Work should be neat and fine, for if he does, it will appear as if it was only scratched.

There are some who shew great Facility in their Engraving, others great Labour; and some who affect, in crossing their Strokes, to form acute Angles, others, perfect Squares.

Those, who have the Facility I speak of, are *Goltzius*, *Muler*, *Lucas*, *Kilian*, and some others; whose principal View in many of their Performances seems to have been to shew the World, by the winding Cuts  
of

of their Gravers, that they were Masters of them; without giving themselves any Concern about the Justness of the Out-lines, the Expression, or the Effects of the Light and Shade, that were in the Picture or Design they would represent.

The Manner of Engraving, which appears to me to be done with great Labour, is that which has an infinite Number of Strokes and Points, confounded together without any Order, which make it look more like a Design than Engraving.

An Engraver should never, in crossing the first Strokes with the second, make very acute Angles, particularly in representing Flesh; because it forms a very disagreeable Piece of *Taby-like Lattice-Work*, which deprives the Eye of that agreeable Repose, with which it desires to view all Sorts of Objects.

The Squares made by crossing the Strokes should never have very acute Angles, except in the Representation of some Clouds, in Tempests, and the Waves of the Sea, as also in representing the Skins of hairy Animals, and the Leaves of Trees.

The Medium, between Square and Acute, seems to me the best and most agreeable to the Eye; as 'tis also the most difficult to do, because the Irregularity of the Strokes is most perceptible: However, they



they must not be quite Square, because that resembles Stone too much.

*DIRECTIONS for conducting the STROKES  
or CUTS of the GRAVER.*

**F**IRST, the Engraver should observe the Action of the Figures, and of all their Parts, with their Out-lines; remark how they advance towards, or recede from his Sight, and conduct his Graver according to the Risings or Cavities of the Muscles, or Folds, widening the Strokes in the Lights, and contracting them in the Shades, as also at the Extremity of the Out-lines, to which he ought to conduct the Cuts of his Graver, that the Figures or Objects represented may not appear as if they were gnawn; and lightning his Hand, that the Out-lines may be perfectly formed without seeming stiff or cut\*. And although he break off his Strokes at the Place where a Muscle begins, either out of Necessity to form it, or to give it greater Expression; yet they ought always to have a certain Connection with each other, so that the first Stroke should often serve to make the second; because this shews a Freedom of the Graver, and all Engraving is more or less beautiful, in Proportion as it seems

\* The ingenious *Roussellet* excelled in this Respect.

free and easy. He ought, however, to take Care, that they always flow freely and naturally, and avoid all odd fantastical Windings, which proceed rather from Caprice than Necessity; and yet not run into the contrary Extreme, and like many young Artists, who, when they have a Mind to engrave *finely*, make none but strait Strokes, because 'tis easier to do so, than conduct the Graver with Judgment, according to the various Risings and Cavities of the Muscles, which they do not well understand, because they are ignorant of Anatomy and Design.

DIRECTIONS *for engraving the HAIR of MEN and BEASTS, and the BEARD.*

THE Engraver should begin these by making the Out-lines of the principal Locks, and afterwards sketch out the principal Shades, omitting the great Lights, because they may be covered at Pleasure, as he finishes them, to the very Extremities. They should be sketched out, as it were, in a careless Manner, that is to say, with a few careless, free, and at the same Time, unequal Strokes, to have Room as he finishes them, to throw into the void Spaces, which proceed from these Inequalities, some finer and thinner Strokes.

When

When Hair is engraved in this Manner, it appears much more free and natural, than when done otherwise; and indeed, it should be expressed, as far as possible, particularly when the Figures are not very large, by single Strokes only; for which Reason the Engraver should not attempt to throw in any Strokes, when 'tis well expressed without them; and if he does slip in any on the shady Side, to mix and unite it the better with the Flesh, they must be exceedingly small and fine.

*For* SCULPTURE.

**I**F he has a Mind to represent Sculpture, he should never make his Work very dark, because, as Statues, &c. are commonly made of white Marble, or Stone; the Colour reflecting on all Sides does not produce such dark Shades as other Matters do. Neither should he make Balls in the Eyes of his Figures, as if he had copied a Painting; or the Hair of the Head and Beard, as it is naturally, which shews us some Hairs detached from the rest, and flying in the Air; for it would be representing Things contrary to Truth, because Sculpture cannot do this.



*For STUFFS.*

**L** Innen should be engraved finer and thicker than other Stuffs, it may be with one single Stroke, and if they do use two, it must be only in some small Places, and the Shades; to give it a Sameness, and prevent that Harshness it would otherwise have, when opposed to, or layed on Drapery and other darker Bodies, which are crossed with many Strokes. If it is white Cloth, it should be engraved with Strokes, large or small, proportionable to the Fineness or Coarseness of the Stuff represented, but with two Strokes only. It may be objected, there are Instances where 'tis engraved with three; to which I answer, those who have done so, sought to be expeditious, and that if the Diversity of Stuffs can be represented by Engraving, it makes the Piece more agreeable, but then the Labour is much greater, and more fatiguing. It ought to be observed, that on all Occasions, when there is a Necessity of crossing the Strokes, the second should be finer than the first, and the third than the second; because it makes the Work more soft and mellow.

Stuffs

Stuffs that have a Lustre ought to be engraved with stronger and straiter Strokes than others; because, as they are commonly of Silk, they produce flat and broken Folds, particularly if it is Sattin, which is stiff on Account of its Gum: These being expressed by one or two Strokes, according to the Lightness or Darkeness of their Colours, should have finer ones between them.

*Velvet* and *Plush* are expressed in the same Manner, by fine Strokes between others, only with this Difference; the first Strokes ought to be much stronger than for Stuffs, and the finer ones between them, should hold the same Proportion to them, as those in Stuffs have.

*Metals*, as Vessels of Gold and Copper, or Armour of polish'd Steel, are to be engraved in the same Manner, with fine Strokes between strong ones; it is the Opposition of Light to Shade, that causes the Lustre.

### For ARCHITECTURE.

Perspective shews us, that the Strokes which form receding Objects, tend to the Point of View; if a Piece to be engraved contain any entire Columns, it will be proper to represent them, as far as can possibly

possibly be done, by perpendicular Lines; because in crossing them according to their Roundness, those Strokes which are near their Capitals, being opposed to those which are near their Basis, produce an Effect very disagreeable to the Sight, unless they are supposed to be at a very great Distance, which renders the Objects almost parallel.

For LANDSKIPS.

THOSE, who practise Etching, may form the Out-lines by it, particularly of the Leaves of Trees; this is something more expeditious than Engraving, and does as well, provided it be done with Discretion, and not too strong, and that Care be taken in finishing it with the Graver, that the Etching be not perceptible, because it has not the Softness of Engraving. I think an Engraver cannot do better than conform himself to *Augustin Caracci's* Manner, who etched exceedingly well, but may finish higher, as Occasion requires; *Villamena* also, and *John Sadalaer*, etched very well, as likewise *Cornelius Cort*, who did some Pieces from *Mutian*, which are very fine, and may serve as Guides to him.



*For the STROKES or CUTS of the  
GRAVER.*

**I**N the Representation of Objects that are *steep*, the first Strokes should be frequently interrupted and broken off; the second strait, cutting the others with acute Angles, and accompanied with some long Points. If Rocks are represented, the second Strokes should not form the Angles so acute, as for other Things; because Flints and Pebbles commonly shine more than other Matters.

The Objects receding towards the Horizon ought to be touched very lightly, and charged with very little Shade, though the Mass should appear dark, as it may happen from some Shades, supposed to proceed from Clouds intercepting the Rays of the Sun; inasmuch as these Shades, however strong they may appear, are always faint, compared to those which are on the Figures and other Bodies in the Fore-part of the Piece, on Account of the Distance and Air that intervenes between the Objects.

## For WATER.

**A**LL Waters are either *calm*, or agitated with *Waves* like the Sea; or by *Cascades* and *rapid Currents*, like Rivers, &c.

As for the *calm*, they are represented by strait Strokes, running parallel with the Horizon, with finer ones between them, which are to be omitted in some Places, to make that shining Reflection which proceeds from the Water. By the same second Strokes also, made more or less strong, according as the Nature of Things requires; and sometimes by perpendicular ones, the Forms of Objects, either reflected on the Surface of the Water, or advanced at a Distance on its Banks, are represented: observing that they are to be represented *strongly* or *faintly*, in Proportion as they approach to, or recede from the Fore-part of the Piece; and if *Trees* are to be represented, it should be with Out-lines, particularly if they are in the Fore-part of the Piece, and the Water clear, because they are naturally so represented by the Reflection of the Water.

Those which are *agitated*, as are the Waves of the Sea, are represented by Strokes, bending according to the Agita-

tion of the Water, with finer ones between them, cutting them with very acute Angles.

Lastly, those which fall with Rapidity from Rocks or Precipices, are to be expressed by first Strokes, according to the Nature of the Fall, with finer ones between them, leaving the Lights formed by the Light or Beams of the Sun, falling directly on them, very bright, and the more so, as they approach the Fore-part of the Piece.

#### For CLOUDS.

**W**HEN the Clouds appear *thick* and *agitated*, the Graver ought to be turned about, according to their Form and Agitation, and if they produce any dark Shades, which require double Strokes, the second should cut the first with more acute Angles than in Figures, because it gives a certain Transparency very proper for those Bodies, which are only Vapours; but then the first Strokes ought to be stronger than the second.

*Flat Clouds*, losing themselves insensibly with the Sky, must be formed by Strokes parallel with the Horizon, waved a little, according as they appear more or less thick; and if it be necessary to use second



cond Strokes, they should cut the first with rather acuter Angles than in the former, and the Extremities of them should be done with so light a Hand, as not to form any Out-line.

The *calm, serene Sky* should be expressed by parallel Strokes, very strait, without any Winding.

*For preserving an EQUALITY and HARMONY in the WORK.*

THE principal Objects of a Piece should be wholly sketched out, before any Parts of them are finished; as for Example, if 'tis an historical Piece, containing Groupes of Figures, two or three of the principal ones should be so perfectly designed, that their Expression should be as visible as if they were only intended for Sketches: For if the Engraver waits to perfect the Designing as he finishes them, he will frequently mistake; and sometimes not be able to recover himself, without defacing the whole, and beginning again, which many will not do, for Fear of spoiling the Neatness of their Engraving, in which they have exerted their utmost Abilities, thinking the whole Merit of an Engraver consists in that; which is the Reason one sees Abundance of Plates finely engraved, but with-

out Expression. If any one objects to this, that it is then useless to engrave neatly; I answer, an Engraver ought, as far as he can, to join Correctness and Justness of Design, with Neatness of Engraving; but not neglect the former, and place his whole Merit in the enticing Allurements of the latter, which frequently render his Works insipid and lifeless. On the contrary, I would not have him run into the other Extreme, and make his Works faint, but would have them strong and bold; for the Force of a Print does not consist in its Darkness, but in the just Degradations of Light and Shade, which ought to be more or less strong, according as they approach to, or recede from the Sight.

If we examine the Works of eminent Masters, we shall find they are not dark, unless they are become so through Length of Time; they have perfectly imitated Nature, which is not so, particularly in Flesh, except in *Night Pieces*, where the Objects are represented enlightened by Torches or Lamps.

Small Works require finer Engraving than large ones, and in crossing, the Strokes should form more acute Angles, that the Engraving may not appear stiff and dry, notwithstanding the Figures are small. If the Work requires to be highly finished,  
it



it ought not for that Reason to be over laboured, but engraved so artfully, as to appear done with Ease and Expedition, although it has cost great Labour and Pains.

Large Works, I mean when the Figures and Objects are large and bold, require strong, firm, and bold Strokes, and continued as much as can be; that is to say, never broken off, but when the Muscles or Folds absolutely demand it: and the Engraver, as I have said before, in these, as well as small Works, ought to endeavour to persuade the Spectator, that they were done with Facility and little Labour.

If it is necessary to cross the Strokes (as it often is, particularly in the Shades, to express well the Force and Harmony of a Painting) they should be crossed the contrary Way to that they were sketched, and the Angles formed by the second Strokes should be more acute; this contributes much to the Neatness and Life of a Print.

There should never be too much Engraving on the Lights, but they should be lightly passed over, and with few Strokes; I mean they should be unconfined, and that the half Shadings, if the Engraver desires to finish to Perfection, should be very bright; because, if they are very dark, they destroy and hinder the Effect intended by them, as it will be difficult to find a



Darkness in the Shades sufficient to give them Life and Roundness: and if the Engraving is from a Design taken from a Painting, the Lights and Shades ought to be rather larger than in the Original; because, though it be finished ever so highly, it is never so exactly done, as the Painting; which for that Reason requires more Labour and Trouble, on Account of its Colours.

Some may perhaps say, 'tis impossible to imitate Colours by Engraving, because we have only *White* and *Black*; when I speak of imitating them, I do not pretend to make a Distinction between *Blue* and *Green*, *Red* and *Yellow*, and the same of other Colours; but only to imitate their *Masses*, as *Vostermans*, *Bolswert*, and some others have done in their Engravings from *Rubens*: and it is certain, that those Works, in which this is done by an ingenious Engraver, will be much more agreeable, and produce a much better Effect. A good Engraver must therefore, as I have said, be a very ingenious Man, because he will sometimes meet with *bright* Colours, one upon another, which produce no Effect, but by their Difference, and cause what is called a *pierced Body*; an Accident, which ought to be carefully avoided, because it destroys the Intelligence of Light and Shade.

Shade. Care must also be taken not to spoil the principal Lights, by affecting to imitate Colours too much, and particularly of the Figures in the Fore-part of the Piece, because this would prevent their advancing, and entirely thwart the Painter's Intention.

But as *Etching*, or Engraving with *Aqua Fortis*, is at present so much in Vogue, I find myself obliged to tell you, it was never carried to such Perfection, as at this Time. In this, a strong Expression of the Passions, a fine Understanding of Light and Shade, and beautiful Manner of Engraving, are equally conjoyned, when it comes from the Hand of an ingenious Artist, who is able to express himself with equal Force and Judgment in all the different Parts of his Profession. I mean that *Etching* which cannot be fine without the Aid of the Graver, which gives it all the Perfection that can be desired; and which the Ancients have not shewn in their Performances of this Kind, because they did not so well understand the various Graces proper for Painting and Engraving, as the Moderns. However, it will be necessary to specify the Properties peculiar to this Art, to enable the Reader to judge of its Merit. By the Means of *Aqua Fortis*, all Subjects are carried even beyond Nature, it acts with



such Quickness, that it equals the Expedition of the Pencil, and enables an Artist, almost instantly, to express the Productions of his Genius with all its Vivacity and Force; for which Reason, as 'tis much more expeditious than the Graver, and its Manner easily known, we see many apply themselves to Engraving with it, because they can express the Sprightliness of their Fancy, with more Freedom and Expedition than with the Graver.

Having treated of the Art of *Engraving* in general, I think it will not be improper in this Place to endeavour to obviate some Prejudices, which certain Criticks entertain with regard to it.

The *First* is, That 'tis easy to distinguish those Prints that have been engraved by the Painters themselves, or by other Painters from their Works.

The *Second*, That an Engraver by Profession can never acquire a Painter's Stile of Engraving; so that they pretend to be able to know by a Print, whether it was engraved by a Painter, or an Engraver by Profession.

The *Third* and *Last*, That the modern Engravers cannot possibly express the Works of the ancient Painters, so well as those have done, who were their Contemporaries; because, say they, every Engraver engraves



engraves according to the *Gusto* of the Time he lives in, and therefore 'tis impossible for a modern Engraver to express the Works of *Raphael*, in the same Manner as *Mark Antonio*, *Augustin of Venice*, *Sylvester of Ravenna*, &c. have done.

After having diligently examined these three Opinions, and the Prints in Dispute, it appears to me, that there is more of Prejudice than Reality in them.

For Example, with regard to the *first Opinion*, I have found there are some Prints engraved by *Simon Cantarini* from *Guido* and *Louis Caracci*, that are preferable to many that were incontestably engraved by *Guido* himself. And as these Gentlemen are at Variance amongst themselves, concerning many of *Guido's* Prints, which \* some of them affirm were engraved by *Guido* himself, and others, by other Hands; I think this Diversity, of Sentiments sufficiently proves, that their Opinion deserves to be very little relied on.

In Opposition to the *second Opinion*, viz. *That an Engraver by Profession can never acquire a Painter's Stile of Engraving*: There are many Pieces engraved by *Gerard Audran*,

\* Amongst others, a Print from *Louis Caracci*, engraved by *Simon Cantarini*, representing a Man possessed by an evil Spirit, which most of these Critics believe was engraved by *Guido* himself.

which, I am persuaded, if these Gentlemen had seen without knowing they were done by him, they would rather have thought them the Productions of a Painter than an Engraver; for they are touched with so much Life and Judgment, that I much question whether any Painter could have exceeded them. To be convinced of this, they need only look on the *Judges* in the Print of the *Martyrdom of St. Laurence*, from *Le Seur*; on the *Pyrrhus saved*, from *Poussin*; the *Rape of Truth*, from the same; on the *Passage of the Red Sea*, from *Verdier*, &c. 'Tis true it may be objected, that the Figures in the Fore-part of these Prints have a *Boldness* and *Strength* of Engraving, which you do not find in any Piece engraved by Painters; but this is a Perfection their Works have not, and no Way invalidates my Opinion: which is, that these Prints have as much *Life* and *Force*, and even more than are to be found in many Prints engraved by Painters themselves.

To remove this Prejudice, the famous *Bernard Picart* chose several Designs which had never been engraved; and having privately engraved them, and printed some Copies on dirty Paper, he dispersed them under-hand, and had the Satisfaction to find, that not one of these Criticks ever suspected



suspected they were not Prints, which had been engraved and printed in *Italy*. One of these Pieces was from *Poussin*, and only sketched out, as if with a Pen, which many People took for a Design; another was a small *Holy Virgin*, in an Oval, from *Carlo Maratti*, which had been engraved before at *Paris*, almost as large as the Life, by his Father *Stephen Picart*. Those, who had never seen the large Print, thought the small one the Work of one of *Guido's* Disciples, from *Guido*; and those, who had seen it, took the small one for an Original, engraved by *Carlo Maratti* himself. There was also a Print of *Rebecca*, which they did him the Honour to attribute, both for the Invention and Engraving, to *Carlo Maratti*. Three other Prints, the one a *Jesuit*; another, a *St. Jerom*; and the third, a *Holy Virgin* on the Clouds: Some thought were done by *Guido* himself, and others, by some of his Disciples.

With regard to the third Opinion, That the modern Engravers cannot attain the Stiles of the ancient Painters, because they live in another Age, and every Age has, as they pretend, a peculiar Manner; These Gentlemen do not observe, that they confound the Manner of Engraving, they are used to see, in these old Prints, with the Stile of the Painter; so that when they see  
a Print



a. Print of one of *Raphael's* Compositions; with all the Out-lines traced with an equal *black* Stroke, and with a *fine* and *faint* Engraving, without Degradation of *Light* and *Shade*, or *Roundness* of the Figures; as all the Engravings of that Time are; they approve of it, as if it was *Raphael's* Manner, which is absolutely false. Those, who have it in their Power, have nothing to do, but compare *Mark Antonio's*, or any other Engraver's Prints of that Age, with the original Designs, as I have done, with regard to many of them; and they will see, that they have been far from imitating them exactly. They have even taken the Liberty to make Grounds to some Designs that had none, and finish some Parts, that were but lightly touched, according to their own Fancy. I do not design to diminish the Esteem, that is due to the Merit of those Prints, but value them as much as any Body, and esteem those who engraved them, on two Accounts; first, because they have preserved us many fine Works, the Originals of which are either lost, or cannot be seen by every Body; and secondly, because we ought to regard them as the *Inventors* of *Engraving*; and therefore ought to admire, that they were able to carry the Art to such Perfection as they did, particularly *Mark Antonio*, and those who

who are called *les petits Maitres*, whom we ought to use with great Indulgence.

It would be ridiculous to expect from the Inventors of any Art, all the Perfection it acquires in a Series of Years; and it is no less ridiculous, in admiring their Works, to shut our Eyes against the Discoveries that have been made since their Time. I think it very reasonable, that their Prints should bear a better Price than the fine modern ones; not because they are better, but because they are very scarce, there being but few good Copies of them extant; but am persuaded, if one of the fine modern Prints was as rare, and as ancient as those of the first Masters, it not only would, but ought to bear a better Price than they do. For Example, the ancient Print of *Raphael's Holy Family*, taken from a Painting in the *French King's Cabinet*, is, in my Opinion, infinitely inferior to that engraved by Mr. *Edelink*; and yet there are *Virtuosi*, who have the ancient one, and disdain to look on Mr. *Edelink's*, out of meer Obstinacy, because they will esteem nothing but what is ancient and scarce.

Gentlemen, who know the intrinsic Value of Works, can hardly conceive that Prejudice can go so far; and indeed the Dealers in Prints themselves are to be chiefly



chiefly blamed for it, for as very few Lovers of Prints are competent Judges of them, and therefore rely on what they say, they out of a mercenary View inspire them with a Contempt for modern Prints, because they are easily to be had, and are continually filling their Ears with the Merit of those Pieces, which are very rare, and consequently not always to be purchased. Mr. *Picart* gives us an Instance of this, which I will relate in his own Words : “ One *Pesne*, an excellent Designer on Paper, but very indifferent Engraver, engraved the *seven Sacraments* of *Poussin*, each on two Plates. After a certain Number of them had been work’d off, and dispersed in the World, *Gerard Audran*, having bought the Plates, with *Pesne*’s Designs of them, retouched, and mended them from the said Designs, and made them incomparably better than they were before. *Gerard Audran*’s Merit is so well known, that it needs no Recommendation ; nevertheless, a Dealer in Prints (at *Paris*) had the Assurance one Day, offering to sell me one of the first Copies, to say ; *These are fine, these are not those that were retouched by Audran.* And thus it is these mercenary Wretches prepossess the Minds of young Gentlemen, who by frequenting the Company  
of



of others, who have been imbued with the same Prejudices, are so confirmed in them, that they are not afterwards to be undeceived, even though a more equitable *Connoisseur* should undertake to do it ; because they think it a Sort of Shame to abandon an Opinion, which they have for many Years believed true, and defended.”

But this is no new Prejudice, we find, as I have remarked in the Life of *Henry Goltzius*, there were some Criticks in his Time, who laboured under it, and were not less mortified, when they found themselves imposed on, by that great Master's Imitation of the Stiles of *Albert Durer*, *Lucas of Leyden*, &c. than those were, whom *Bernard Picart* deceived in the following Manner, which I will also give you in his own Words : “ To undeceive some who were prepossessed with an Opinion, that the modern Engravers could not represent the Works of *Raphael* so well as those did, who were his Contemporaries, I was obliged to engrave some Prints, which had been engraved before by some of the ancient Masters, as by *Mark Antonio*, or some other ; but the Difficulty was to find the Originals, from whence they had engraved them : At last, by Accident, I had the good Fortune to meet with two of them, and after having examined and compared

compared them with the Prints, which had been formerly made from them, I found so great a Difference between them, that I did not think myself incapable of succeeding better, and accordingly re-engraved them, to see if I could not approach nearer the original Designs, than my Predecessors had done."

The First was a *Venus*, who touches one of Cupid's Arrows, and shews, that she feels the Effects of the Touch at her Heart: This I engraved exactly like the Design, without Ground, or any Addition.

The Second was a *Bacchanal*, which had been formerly engraved by *Augustin* of *Venice*. The Design, from whence I did it, is certainly the same from which *Augustin* of *Venice* engraved it; the Strokes are the same, the Size the same, and one sees that the Out-lines of the Figures are exactly the same, but the Muscles within are quite different. The *Satyrs* have Crowns of Ivy on their Heads, which, in the old Print, are like Cuttings or Slips; the ancient Engraver has made small white Leaves, all of the same Form, ranged on a Ground equally dark; whereas, in the Design, they are Leaves carelessly disposed, which form a Mass of Light, on a Light. There is a Child, the back Part of whose Head you see, the Hair of which resembles little Iron.



*Iron Hooks* ranged round it. The *Hair* of the Head, Skin and Beard, are all *extremely stiff*, and *equally black*, which are not so in the Design, where the Masses of Light and Shade are observed. For Example, the Belly of *Silenus*, in the old Print, has *Wrinkles* as *dark* as possible, and between his *Paps* are three or four Things that look like *Laces* to tie them together, which one knows not what to make of. Lastly, if any one will give himself the Trouble to examine the whole, Part by Part, he will find there is not one of them exact. Nay, even without having the Original before him, he need only have a just Idea of the Construction of the *human Body*, to judge, that *Raphael* could never have acquired the Reputation he justly has, if his Works were like those ancient Prints; because he would have been inferior to many Painters, who are much inferior to him. I cannot then comprehend, how these Gentlemen will persuade us this is the *true Stile* of *Raphael*; and that it is impossible to engrave his Works at present, as the ancient Engravers did. For, supposing a modern Engraver is a Master of the Art of Engraving, and can give Figures, *Roundness*, and the Degradations of *Light* and *Shade*; why cannot he express a Picture, or Design, where all these are observed,



served, I do not say as well, but better than the ancient Engravers, who had neither that Freedom of Hand, which the good modern ones have, nor understood how to give Figures *Roundness*, or the Degradations of *Light* and *Shade*? Those Engravers might possibly understand *Designing on Paper* very well; but admitting that, it is still certain, they had not Freedom of Hand enough to trace with the Graver what they would on Copper; and that nothing hinders the modern Engravers from being as good Masters of *Design* as they were. And 'tis to no Purpose to alledge, that all Ages do not produce *great Genius's*; for it does not require a *superior Genius*, as it does to compose, or produce Things of their own Invention: Every Body knows, that all Ages have produced very good *Copiers*; and that is all is requisite in the present Case.

But these Gentlemen's Prejudices do not only extend to the Prints from *Raphael's* Works; they pretend also to draw Consequences from them, for those from *Rubens*. It cannot be denied, but that they are in this Respect, in Part, much more in the Right; for the Prints of *Bolswert*, *Vostermans*, *Pontius*, and *Soutman*, are so well engraved, and have so much of the Painter's Stile in them, that I do

not

not think they can be exceeded; and in this, *Rubens* has been more happy than *Raphael*. But there are many other Prints engraved from the Works of *Rubens* by other Engravers of that Age, which are very ill done, and which these Gentlemen hunt after, whilst they despise others engraved by Masters of this Age, though infinitely more in the Stile of *Rubens*. In this they are to blame; for, I believe, there are Engravers now living, who can copy his Works as well as the best of his Time, and much better than the others.

The Reasons I have here assigned, I think sufficient to convince those, who are desirous to be undeceived; but if not, I shall not desist from my Opinion; being persuaded it proceeds more from my Incapacity to establish it, than from the Falsity of my Maxims, which I leave to some other more ingenious Artist to justify.







THE  
ART *of* ENGRAVING  
WITH  
*AQUA FORTIS.*

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SECT. I.

*To make the hard Varnish for engraving with  
Aqua Fortis.*

**T**AKE five Ounces of Greek Pitch, or (for Want of that) Burgundy Pitch, five Ounces of Rosin of Tyre, or *Colofonium*, or (for Want of that) ordinary Rosin : Melt them together over a gentle Fire in a very clean new earthen Pot, well varnished, or leaded. These two Things being first melted, and well mixt together, put into them four Ounces of the best Nut Oil; mix them

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them well together over the same Fire for a full half Hour, and let them boil well; then let this Mixture cool a little over a gentle Fire; and afterwards, touching it with the End of your Finger, it will rope (if it be boiled enough) like a glewy Syrup. Then, take the Pot from the Fire, and (the Varnish being a little more cooled) strain it through a fine Linnen Cloth, or Taffata, into a well varnished earthen Pot; or else put it into a thick Glass Bottle, or any other Thing that will not drink it up, and stop it well. Varnish thus made will last twenty Years, and it will be the better the longer it is kept.

### S E C T. II.

*To make the Composition of Tallow and Oil, to cover those Places in the Plate, where you would not have the Aqua Fortis to eat in.*

**T**AKE a well glazed earthen Pipkin, that will hold about a Pint, put into it half a Pound of hard Tallow, a Wine Glass of Olive Oil, together with a Spoonful of Lamp Black, set it on the Fire, and, as the Tallow dissolves, keep stirring it with a small Stick, that the Lamp Black and Oil may the better incorporate;

porate; let it boil the Space of ten or twelve Minutes; then take a Pencil and dip it in, and let a Drop or two fall on a Plate, or any cold hard Thing; and if the Drops be a little hardened and firm, it sheweth that the Mixture is well made. If it is too liquid, 'tis because there is too much Oil; and then you must put in more Tallow; and for the same Reason, if too hard, you must put in more Oil.

The Reason why you melt the Oil and the Tallow together, is to make the Tallow more liquid, and not cool too fast: For should you melt the Tallow alone, you shall no sooner take it up with the Point of your Pencil to carry it to the Place where you would use it, but it will grow cold.

Put in a greater Quantity of Oil in Winter, than in Summer.

### S E C T. III.

*To prepare the Ingredients for making the Aqua Fortis for the hard Varnish.*

**T**H E *Aqua Fortis* is made of Vinegar, Salt Armoniack, Bay-Salt, and Vert de Griz.

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The Vinegar must be of the best Sort of White-wine; but if distilled, it is the better, and not so subject to break up the Varnish.

The Salt Armoniack must be clear, transparent, white, pure, and clean.

The Bay-Salt must be also pure and clean.

The Vert de Griz must be clean, and free from any Scrapings of Brass.

The Salt Armoniack, and Vert de Griz, are commonly sold at the Druggists.

### S E C T. IV.

*To make the Aqua Fortis.*

**T**AKE three Pints of Vinegar, six Ounces of Salt Armoniack, six Ounces of Bay-Salt, and four Ounces of Vert de Griz; or of each according to this Proportion, as you will make your Quantity more or less; put them all together in an earthen Pot well varnished, large enough, that it may not boil over: Cover the Pot, and set it over a quick Fire, and let it boil up two or three Times, and no more: When you perceive it ready to boil, and not before, uncover the Pot, and stir it with a little Stick sometimes, and take heed that it do not  
boil

*with* AQUA FORTIS.

51.

boil over : Having let it boil up two or three Times, take the Pot from off the Fire, and let it cool ; but keep the Pot covered, and when it is cold, pour it into a Glass Bottle, and let it stand stopp'd a Day or two before you use it ; and if you shall find it too strong in the Etching, pour into it a Glass or two of the same Vinegar you made it of.

## S E C T. V.

*To know good Copper from bad.*

**C**OPPER is better for graving than Brass, either with a Graver, or *Aqua Fortis* ; because Brass is too brittle. That Copper is best, which is free from Flaws, and not too hard, which you may perceive by its yellowish Colour, almost like Brass ; and if it be too soft, you may easily perceive it by its too great Pliableness in Bending. When you make use of it, you will perceive (in that which is good) a firm, yet easy Force in the Entring of your Graver, on the Backside of your Plate ; and that Copper which is best for graving, is also best for etching.

## S E C T. VI.

*To planish and polish the Plate.*

**H**ERE in *England* you must buy your Copper ready forged from the Brasiers. If in *London*, there are People who term themselves Coppersmiths, and prepare the Plates for immediate Use, either large or small, at a fix'd Price per Pound.

It is not necessary, that they, who desire to engrave, should forge and polish their Copper Plates themselves; but because in divers Places they cannot conveniently be had ready polished, I have thought fit to set down the Manner how they may be done.

Those Plates, which you intend to forge and planish, must be full as thick as an Half-Crown, because in their forging and planishing they will become somewhat thinner. You must planish your Copper cold, as the Silversmiths do their Plate: And the more it is beaten, or planished with a Hammer, the firmer it is, and less subject to Holes or Flaws.

Your Plate being well planished, make choice of the smoothest Side for polishing: Before you begin to polish it, fix it upon  
a Board;



a Board ; and when you polish it, let your Board (to which the Plate is fixed) stand a little sloping.

To polish your Plate, take a Piece of a Grinding-stone about the Bigness of your Fist, and fair Water ; rub it firm, and even all over ; and in your Rubbing throw Water often on it, and continue so doing, till you cannot perceive any Dents, Flaws, or Marks of the Hammer : Then wash it clean with Water. Afterwards take a good Pumice-Stone, and some Water, and rub the Plate with it till there appears none of the rough Strokes, or Marks of the Stone : Then wash it clean with Water, as you did before.

Again, do the same Thing with a fine smooth Hone and Water, till all the Marks of the Pumice-Stone are quite rubbed out : This done, wash it clean with fair Water.

Then choose out a smooth Charcoal, without any Knots, or rough Grain, and put it in a well-kindled Fire : Let it be there, till you perceive it red hot ; then take it out of the Fire, and quench it in Water ; then take it out, and pare off the outermost Rind, and rub your Plate with it, and Water, till all the small Strokes of the Hone are rubbed out. If the Coal be bad, it will only slide upon the Plate, and not rub out the

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**Strokes.** This done, dry the Plate; then it is requisite to have it burnished over, which Operation is performed by an Instrument made of well-harden'd polished Steel, somewhat roundish, termed a Burnisher, with which you rub Plate over, (first dropping on it some Drops of Olive Oil,) whereby the Pores of the Copper are the better closed, and the Scratches of the Charcoal (as there always will remain some few) effaced.

After the Plate is burnished, take a clean Linnen Rag, and rub off the Oil; then take fine Powder of Chalk, and lay it on the Plate, and with another Piece of fine clean Linnen Rag rub it over the Plate, then brush off the Chalk, and with a third clean Rag rub the Plate over again, and likewise round the Edges, taking Care there be not the least Appearance of Oil, or Chalk, left: which being done, take a small Piece of Paper, double it in four, as large as the Chops of your Hand-vice; the Use of it being to prevent the Teeth of the Hand-vice marking the Copper; put the Paper on the Edge of your Plate, as much above it as below; then apply your Hand-vice, and take Care to skrew it fast, that the Plate may not slip; this done, your Plate is fitly prepared to lay on your Varnish.

SECT.









## S E C T. VII.

*To apply the hard Varnish on the Plate, and make it black.*

**T**AKE your Plate thus cleansed, and lay it on a Chafing-Dish with a little clear Charcoal Fire in it, and when it is indifferently hot, take it away, and take up some of the Varnish with a little Stick, and put a Drop of it on the Top of one of your Fingers; then lightly touch the Plate with the Top of your Finger in several Places at equal Distances; as the uppermost Figure in the Plate, marked with the Letter O, shews you; and lay no more on one Place than on another. And if your Plate grow cold, heat it again as before, carefully keeping it from Dust or Filth. This done (having well wiped the fleshy Part of the Palm of your Hand) tap it upon the Plate, till all the little Spots of Varnish are equally spread upon the Plate.

After this tapping, wipe or slide your Hand upon the Varnish, to make it more smooth and equal; take great Care that there be not too much Varnish upon the

D 4

Plate,

Plate, and that your Hand be not sweaty ; because the Sweat mixing with the Varnish, will cause little Bubbles, when it is applied to the Fire, which will become little Holes in the Varnish.

Your Varnish being thus smoothed upon the Plate, the Way to black it is this. Take a great Tallow-candle lighted, that burns clear ; let it have but a short Snuff ; then place your Plate against the Wall, (first driving two short Nails for it to rest on,) with the varnished Side downward, as the lower Figure in the Plate represents it. Take heed that your Fingers do not touch the Varnish ; then take your Candle, and apply the Flame to the Varnish, as close as you can without touching the Varnish with the Snuff of the Candle ; guide the Flame all over, till you see it perfectly black ; then keep it from Dust or Filth till it be dried ; by setting it on the Ground, the Hand-vice uppermost, bearing against the Wall, the Bottom of the Plate four or five Inches from it, and the varnished Side innermost.









## S E C T. VIII.

*To dry and harden the Varnish upon the Plate.*

**K**indle a Fire in a Chimney with such Charcoal as is not subject to sparkle, and when it is well kindled, range it in a Square, somewhat larger than your Plate, as the Letter P shews you. Before you place your Plate to be dried, hang up a Cloth in the Chimney to prevent any Soot or Filth from falling down upon it, as you may see by the Letters B C D. Then take your Plate and place it in the middle of the Range upon two low Andirons, as the Letter O directs: This done, you will soon perceive the Varnish to smoke; and when you perceive the Smoke begins to abate, then take the Plate from off the Andirons, and with a Stick (pointed) scratch near the Side of your Plate; and if it easily takes off the Varnish, you must lay it again upon the Andirons for a little Time; take it off, and touch it again with your pointed Stick, and if the Varnish comes not off easily, then take it from the Fire, and let it cool.



If the Varnish do much resist the Point of the Stick, then presently throw on some cold Water on the Backside of the Plate, to cool it, that the Heat of the Plate may not cause the Varnish to be too hard and brittle.

If your Plate be not very large, a Chasing-Dish, with clear Charcoal in it, will serve to harden your Varnish, taking care to keep your Room free from any Dust, and wrap a Cloth or Paper round your Hand-vice to prevent the Heat coming to your Hand: But if your Plate should be large, the former Manner is best, putting another Hand-vice at the opposite End; always having one to help you.

## S E C T. IX.

*To choose the Needles, wherewith to make the Tools to etch with. Plate 3.*

**C**HOose some broken Needles of several Sizes and Bigness, such as break neat without bending, and of a fine Grain. Then take round Sticks of a good firm Wood, not apt to split, of the Length of half a Foot, or little less, of the Thickness of a good large Quill: At the Ends of which Sticks fix in your Needles, so that they stand out of the Sticks about









as much as you see in the following Figure ; or stick your Needles in Pieces of Cane of that Length, taking care to put them in the Centre, and leaving about half an Inch out.

S E C T. X.

*To whet the Points of the Needles.*

**T**HERE are two Ways of whetting your Needles, the one round, the other sloping.

You must have an Oil-stone with a fine Grain, to whet your Needles upon : Those you would have to be round, you must whet their Points short, by rubbing them on the Edge of your Oil-stone, from one End of the Hone to the other, turning them continually round, as the Figure shews you. The other, which you intend to make sloping, first make blunt, then holding it firm and steady, whet it sloping upon one Side only, till it come to a short roundish Oval ; for the long Oval is not so good to work with.

You will need a soft Brush-pencil to wipe off the Varnish, which the Strokes of your Needle raise up in working, as is represented by the Letter A.

## S E C T. XI.

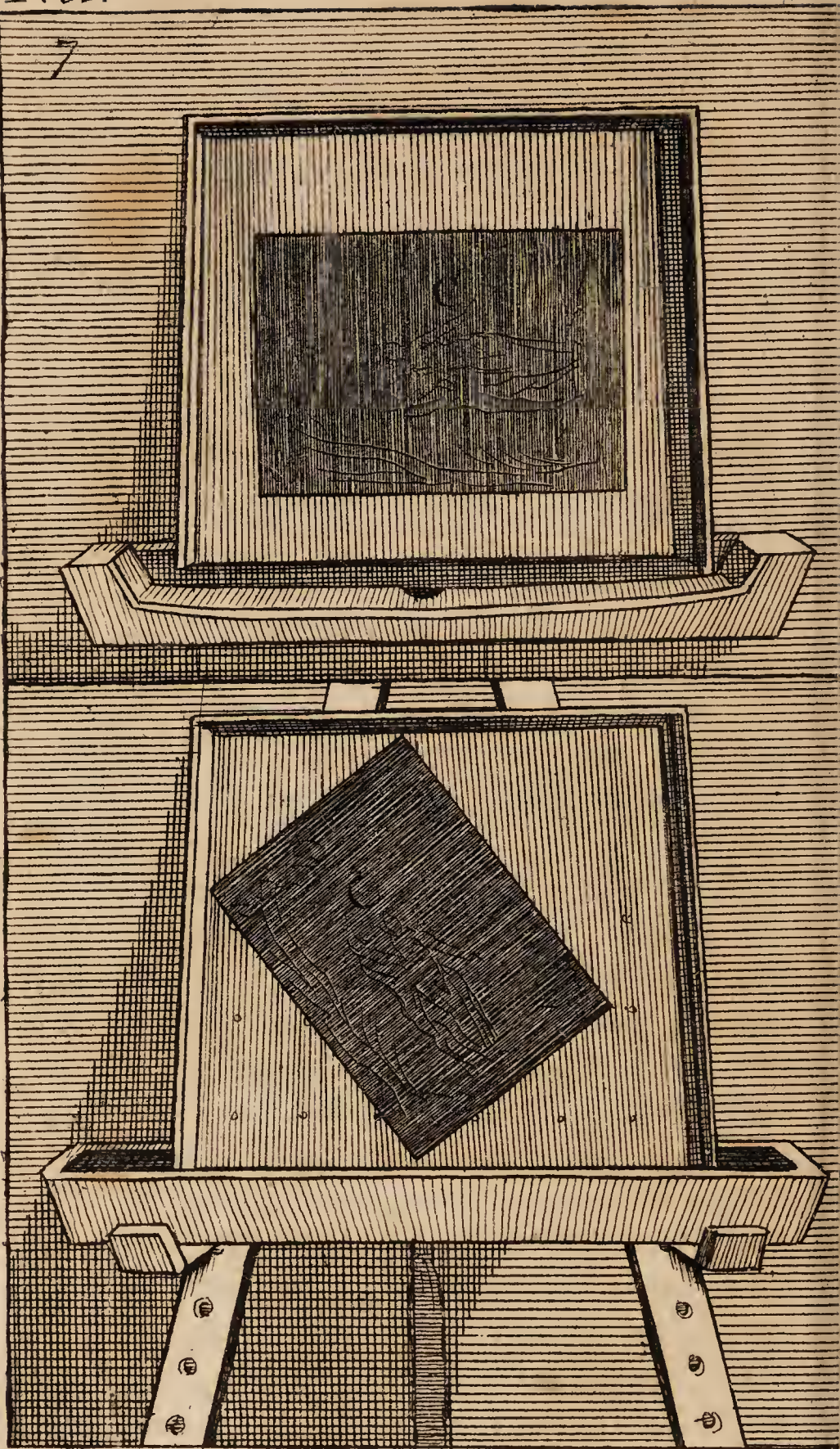
*To preserve the Varnish upon the Plate.*

**Y**OUR Plate being varnished, place it on a large square Board, and raise up the End from you, so that it may form a Desk, but take care not to raise it too high, lest your Plate slide down; some chuse to lay the Plate flat on a Table:—— Lay a Sheet of clean Cartridge Paper under your Plate, and when you work, put upon it a clean Silk or Linnen Handkerchief, or a large Piece of clean Wash-leather, to rest your Hand upon, to keep it from the Varnish.

When you have Occasion to use your Ruler, to draw straight Lines, take two Pieces of clean Writing Paper, folded several Times double, about six Inches long, and half an Inch in Breadth; lay these on your Plate, one at each End, of the Length of the Lines you intend to draw; then place your Ruler on these Pieces of Paper, and take care that the Inside of the Ruler does not touch the Varnish; if it should, make your Pieces of Paper thicker, to prevent your Ruler's damaging the Varnish, and take care to keep your Plate free  
from









from Filth or Dust, by brushing it now and then with a Feather.

## S E C T. XII.

*To etch.*

**I**N etching, you will have Occasion to make divers Sorts of Lines or Hatches, some bigger, some smaller, some straight, some crooked. To make these, you must use several Sorts of Needles, bigger or smaller, as the Work requires. The great Lines are made these three several Ways.

1. By leaning harder on the Needle, the Point being short and thick, makes a large Passage; but the Point being round, it will not cut the Varnish clear.

2. By making divers Lines or Hatches, very close one to another, and then by passing them over again with a thicker Needle; but this Way is both tedious, and difficult.

3. By making the Lines with an indifferent big Needle, and letting the *Aqua Fortis* lie the longer on it. Those Needles, which you whet sloping with an Oval, are the best to make the large Lines with, because with their Sides, they cut what the round Points cannot. Pl. 4.

S E C T.

## S E C T. XIII.

*To guide the Needle on the Plate.*

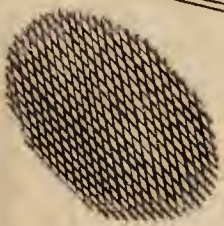
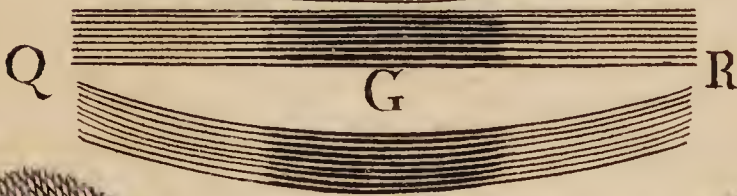
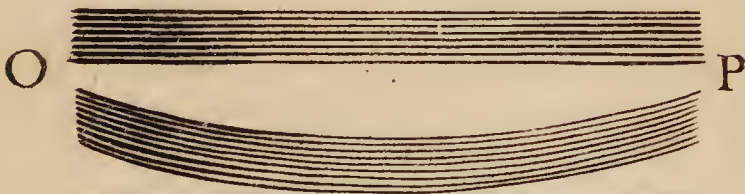
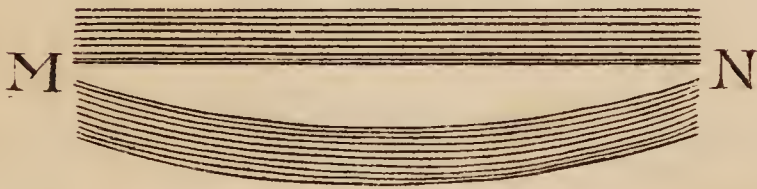
**Y**OU may perceive from what is said, that those Points which you intend to make use of, for graving with *Aqua Fortis*, ought to be whetted exactly round, that they may turn more freely upon the Plate. Some of those round Points must be whetted very sharp, that they may cut the Varnish and Copper easily. If you find that your Point cuts not freely and smoothly, 'tis because it is not whetted exactly round.

If you have Occasion to make your Lines or Hatches of an equal Bigness from one End to the other, whether they be straight or crooked, as those two Lines in the Letters A B represent, you must, as Reason will tell you, lean on your Point with an equal Force from one End to the other.

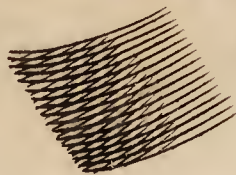
If you would make your Strokes thicker at one End than at the other, as the second Letters A B shew you, then you must lean on your Point with your Hand harder at the Beginning, and by Degrees lighter and lighter towards the End.

If

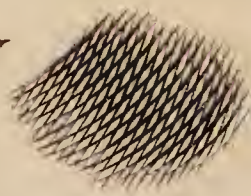




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If you would have your Strokes to be such as are represented in the third Figure, marked also *a b*, that is to say, larger in the Middle than at either End; you must lean gently at the Beginning, and then by Degrees harder and harder, till you come to the Middle, and then again lighter and lighter till you come to the End.

These three Sorts of Lines or Hatches, may indifferently serve for all manner of hatching your Shadows, in any Design whatsoever, as appears in the Figures, M N, O P, Q G R, T E V; wherein is manifest, that Shadowing is only a Reiteration of the same Strokes close to one another.

If you desire that your etching with *Aqua Fortis* should look as like graving as may be, you must lean hard upon your Needle in those Places where you would have the Lines appear deep and large; that is, so hard, that the Needle may make some Impression in the Copper. And for the same Reason you are to lean very light on those Places, which you would have appear faint and small.

If it happens that you have made some Lines, or Hatches too small, and are desirous to enlarge your Stroke, you must pass it over again with a round short Point,  
of



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of such a Thickness as you desire your Line should be of ; and lean strong and firm on those Parts of the Line, which you would have large and deep.

If at any Time, by Reason of the large Lines or Hatches, which you were to make, you have used an oval Point (which is the best to cut the Varnish), you must afterwards, with one of your large Needles whetted short and round, pass in the midst of the said Strokes firmly and strongly, but especially in those Places which you would have large and deep.

### S E C T. XIV.

*To use the Oval Points, to make large Strokes, in etching or graving with Aqua Fortis.*  
Plate 5..

**Y**OU may see in the Figure A B C D the Form of those oval Points, that Part next to C describes the End of them, and B D their Sides. They are held, much as you hold a Pen, only the flat Side whetted is usually held towards the Thumb, as is represented in Figure iii. Not but that it may be used otherwise, with the Face of the Oval turned towards the middle Finger, as is shewn in Figure iv. But I have found

Fig: I



Fig: II

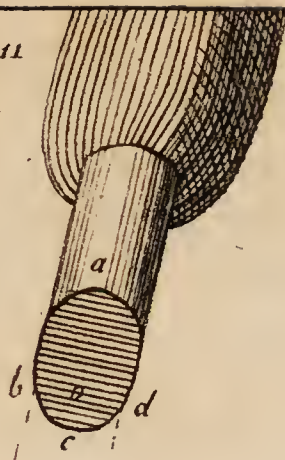


Fig: III

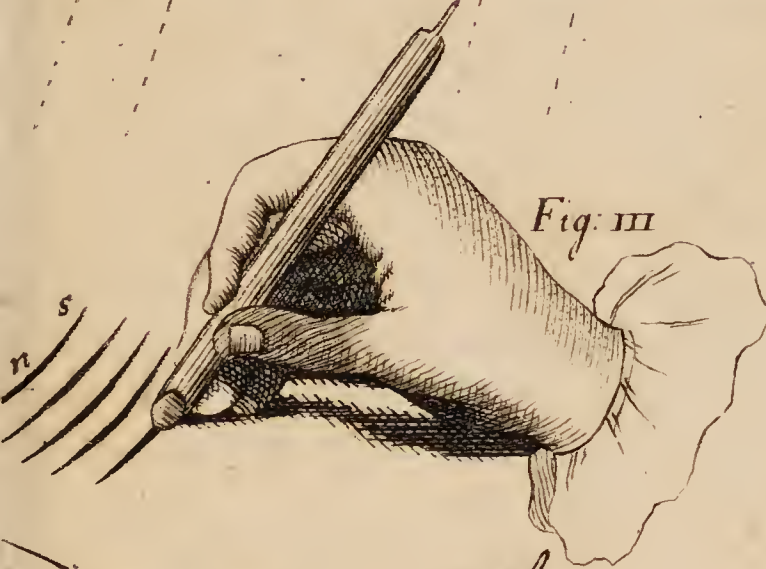
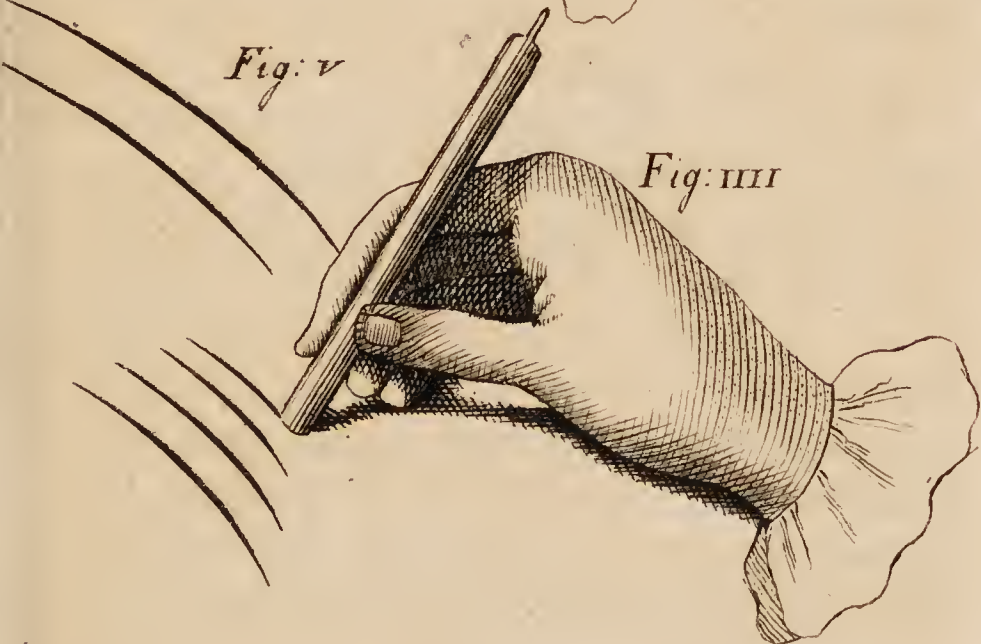


Fig: V

Fig: IIII







found the other Manner to be much better, because you may that Way inforce your Strokes with more Strength and Firmness.

To shew you how to make your Strokes large and deep, and that these oval Points are the most proper for it, take Notice of the two upper, first and second Figures, which are purposely made the larger, that you may the better apprehend what shall be hereafter spoken of them. Your own Reason will tell you, that if you lean lightly in making your Strokes, those Strokes will accordingly be less deep, smaller, and more faint; for the harder you lean, the deeper and larger your Strokes will be. Of this you have an Example in the third Figure marked *r n s*; where leaning lightly at the Beginning, viz. *r*, and then harder by Degrees to *n*, and afterwards lighter by Degrees to *s*, you make your Stroke bigger or smaller according to your leaning on it, as you find represented in the said third Figure.

But if you would have your Strokes come very small and delicate at the End, then with the Point of your small Needle lengthen out your Stroke, as you find it represented in the two Strokes of the fifth Figure.

Some

Some will first make their Stroke with a round Needle, and then pass it over again with an oval Point, to enlarge it in those Places, which they would have deeper and bigger; but the other is the best Way.

They that know how to engrave, after they have done etching their Lines with *Aqua Fortis*, may, with the Assistance of their Graver, make them neater and deeper.

I think it not amiss to advise you, that in making your Strokes with your oval Points, you must hold them as upright and straight in your Hand as you can, and accustom yourself to strike your Strokes firm and bold, for that will contribute very much to their Neatness and Clearness. To do this the better, you must be very careful to have your Points always well whetted.

In those Places which you would have appear in your Piece by Way of Landscape, or the furthest Distance from the Sight, and in those Places which approach nearest the Light, you must use a very slender Point, leaning so lightly with your Hand, as to make a small faint Stroke. But when you come to those Places, which you would have more shadowed, lean so much the harder, that when you come to eat in with your *Aqua Fortis*,



*Fortis*, you may cover most of your faint Places at one and the same Time; for you must know that those Strokes, which you lean lightest on, do little more than raise up the Varnish. So when you apply your *Aqua Fortis* to etch it, it will appear much fainter, than in those Places where you have leaned with greater Force, though the Strokes are done with one and the same Needle. Insomuch, that when you shall have covered the greatest Part of your faint Places with your Mixture, those Places, whereon you leaned strongest, will appear deepest, though they were all covered at the same Time. In your working be careful to brush off all the Dust which you make with your Needles.

You must provide yourself with some good white Picture-Varnish, keep it close stopp'd in a Vial, and when you have Occasion to correct any false Stroke, or alter any small Object, take a fine clean Camel's-Hair Pencil, dip it into the Varnish, and mix up some Lamp-Black with it, on a Piece of Glass, or Oyster-Shell, (but take care it be not too liquid) which will withstand the *Aqua Fortis*, and is much better for stopping up small Parts, than the Tallow; after it is dry, you may



may work over it, which cannot be done on the Tallow.

## S E C T. XV.

*To prepare the Plate, to receive the Aqua Fortis.*

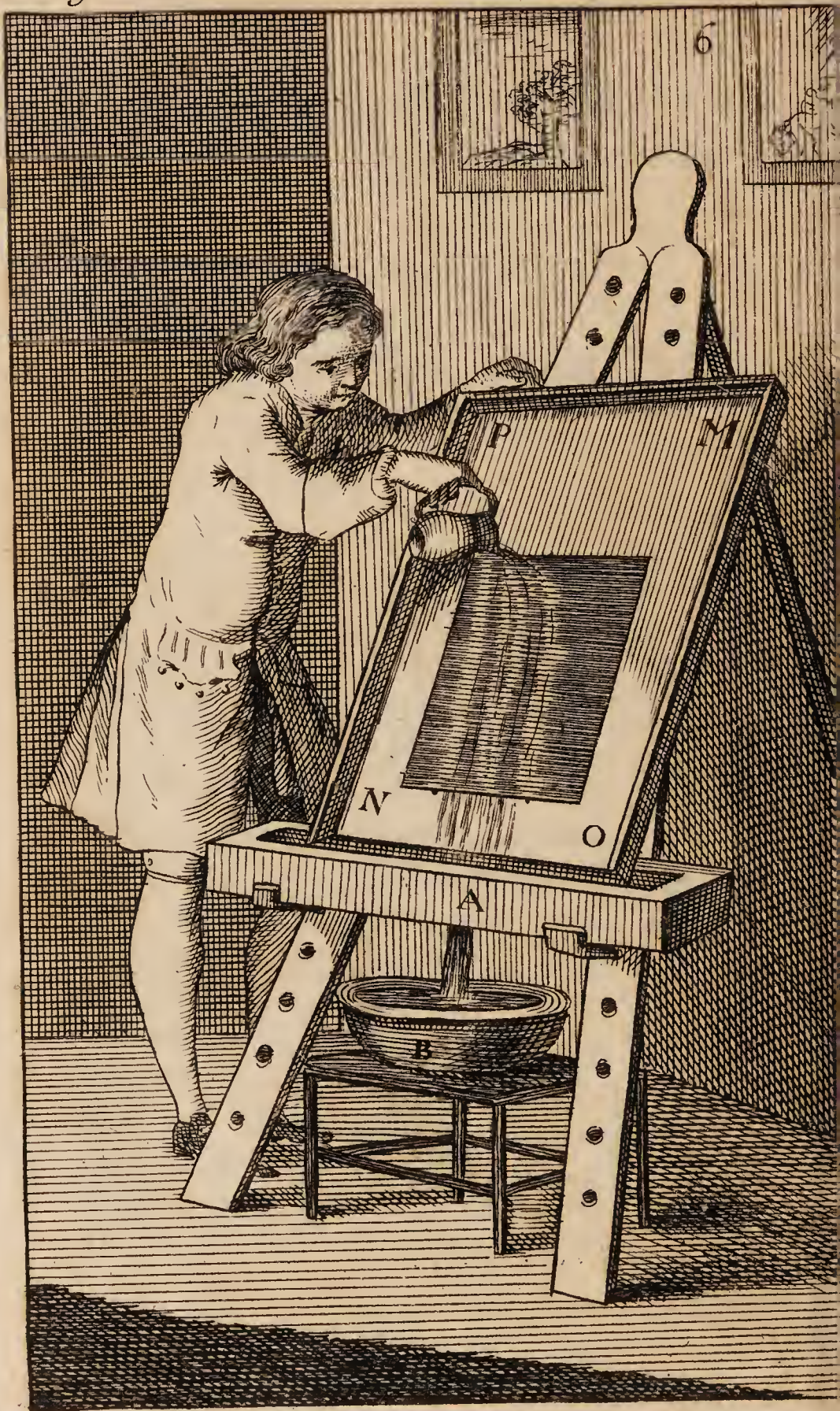
**Y**OUR Plate being finished and ready for the *Aqua Fortis*, brush off all the Rubbish and Dust that is in the Strokes. And if there happen to be any Strokes which you would not have the *Aqua Fortis* eat into, or any Places where the Varnish is rubb'd off, then melt your Mixture of Oil and Grease which you have made, and with a Pencil, bigger or smaller, according to the Proportion of those Places which you would mend, cover those Places indifferently thick, and the *Aqua Fortis* will not eat in.

This done, take a Brush or Pencil, and dip it into the said Mixture of Oil and Grease, and rub the Back-Side of your Plate all over, to prevent the *Aqua Fortis* from eating any Part of it; but take heed that your Mixture be not too thin or liquid, for if it be, when you pour your *Aqua Fortis* on the Plate, it will force it from those Places whereto you had applied it.

When









When you find the Mixture begin to grow cold, then put some small Quantity of it on your left Hand, thereby to keep it warm, to be used as Occasion shall require.

In the Winter Time especially, when the Weather is cold and moist, before you apply your *Aqua Fortis* to the Plate, it will not be amiss to warm it gently by the Fire, to dry up the Moisture, which the Plate is subject to by Reason of the Distemperature of the Weather. Nay, if it be not warmed, it may likely endanger the breaking up of the Varnish, at the first pouring of the *Aqua Fortis* upon the Plate.

## S E C T. XVI.

*To make the Trough and Frame to hold the Plate, when you would pour the Aqua Fortis on it.*

THE Figure opposite hereto, represents both Trough and Frame. The Letter A is one intire Piece of Elm or Oak, of about four Inches thick, and six Inches broad, or may be of such a Length as you shall think fittest for your Use. You must cut this Piece of Wood into the Fashion of a Trough, as the Figure shews you, making it a little deeper in the Middle,

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dle, that the Water running thither, may fall through a Hole made there for that Purpose. Set this upon an Easel, as the Figure shews you.

Under the Hole in the Trough, place an earthen Pan well leaded on the Inside, as you see in Figure B; and therein put your *Aqua Fortis*, let it not stand too much below the Trough.

The Figure M N O P is one intire Board, of an indifferent Largeness, as you may judge by the Figure. About both the Sides and Top of this Board, you must fasten a Ledge, about two Inches broad, to keep the *Aqua Fortis* from running off from the Sides, when you pour it in. The Inside of this Board and Trough must be covered or primed over with a thick Oil-colour, to hinder the *Aqua Fortis* from eating or rotting the Board. Place the lower End of this Board in the Trough sloping against your Easel, and you must fix several Pegs of Wood or Nails in the Board, to rest your Plate on.

The Figure Q describes a little earthen Pot well leaded on both Sides, which you must have to take up your *Aqua Fortis* out of the Pan, and to pour it on the Plate.



## S E C T. XVII.

*The Manner of casting the Aqua Fortis upon the Plate; and to cover the Places that are faintest, and most remote from the Eye, with the fore-mentioned Mixture, as Occasion requires.*

HAVING observed the Way of placing the Plate for the receiving of the *Aqua Fortis*, there remains only to consider the Method you are to follow in pouring it on, as Occasion requires; for in some Works, it will be necessary to pour it on several Times, for the Reasons hereafter mentioned. Having a sufficient Quantity of *Aqua Fortis* in your Pan, fill your earthen Pot, and pour it upon your Plate, beginning at the Top, and moving your Hand equally, so that it may run all over the Plate alike, taking great heed that the Pot touch not the Plate. Having thus poured it eight or ten Times, the Plate being in the Posture expressed in the preceding Figure, you must turn it cross-ways, as is represented in the upper Part of the following Figure, marked C; and pour on it as it lies that way, ten or twelve Times again, as before: This done, turn your Plate suitably to the Posture expressed by the lower



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lower Part of the aforesaid Figure, that is to say, corner-ways, and as it lies so, pour thereon eight or ten Times; pouring the *Aqua Fortis* thus, at several Times, for the Space of half a Quarter of an Hour, more or less, according to the Strength of the Water, and Nature of the Copper. For if the Copper be brittle and hard, there must be the less Time allowed for the pouring on the Water; but if soft, the more.

By Chance you may not at the first be so well assured of the Strength of your Water, and the true Quality of your Copper; it will therefore not be amiss to give you some Directions how to know both, that you may proceed according to the Strength or Neatness, which you expect to find in your Work. For some Pieces require more Force, and others more Tender-ness. To know therefore that the Nature of your Copper, and Strength of your Water, are such, as the Work you intend requires, pour the *Aqua Fortis* on your Plate, for the Time, as is before mentioned, for the Space of the fourth Part of a Quarter of an Hour. Then take away the Plate, and throw on it a Quantity of fair Water, holding the Pot at a good Height from the Plate, to wash off the *Aqua Fortis*; for if

it

it be not clean washed, the Work will appear green, and consequently you cannot so well perceive the Operation of your *Aqua Fortis*.

That done, hold your Plate before the Fire, at such a Distance, as that, without melting the Mixture which may be upon it, the fair Water may be dried up. Then take a little Piece of Charcoal, and therewith rub off the Varnish in such Places where the Strokes are faint; and if you find that the *Aqua Fortis* hath eat deep enough in those faint Places, melt your Mixture, and having placed your Plate upon a Desk or Table, take of the said Mixture, with a Pencil fit for your Work, and cover therewith all those Places which you desire should be tender, and free from any further Operation of the *Aqua Fortis*: taking great Care that you lay the Mixture thick enough, on the Places which you would have covered; that is, that the Mixture may fill up the Strokes. And it is at this first Operation, that you are to cover all the faintest and sweetest Places.

Having held your Plate so long to the Fire that the Moisture is quite taken off (a Thing only necessary in the Winter Time) put it again upon your Board, and pour on your Water as before, for the Space of about half an Hour, turning your Plate

E

from



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from Time to Time, according to the several Postures before expressed. That done, wash off the *Aqua Fortis* with fair Water, as before, and dry your Plate by the Fire, taking especial Care that you melt not the Mixture which you had before put upon it.

Your Plate being dried, put it upon the Desk, or Table, as before, and having melted your Mixture, cover therewith those faint Places and Hatches that are next in Point of Faintness to those that you had covered before. For the different Degrees of Faintness in the Hatches, you have several Examples in the following Figure.

You have been before directed how to guide your Needles and oval Points, and have been told how you are to lean strongly and firmly on the Places where you would have the Strokes be black and deep, and to slack and lighten your Hand where you would have them faint and tender; a Thing which very much facilitates the Operation of the *Aqua Fortis*. For Instance, when you have the first Time with your Mixture covered that Part, which is inclosed by the Line A B C D, and makes a kind of an Oval; you come at the second time, to cover that Space which is between the Line A B C, and the Line E O F; knowing well, that  
if





8



if you have suffered the *Aqua Fortis* to eat for the Time requisite, it will have very near the Effect which you expected.

At the upper End of the Plate, you have the Form of a Woman's Arm, wherein you may perceive, by the Line marked *a b c d*, as also by the other, which lies yet nearer the Shadow, how the small Hatches and fainter Places are ordinarily covered at two several Operations, as Occasion requires; though, in the forementioned Example of the Arm, once covering may luckily serve.

I have also thought fit at the Bottom of the Plate, to set down four several Pieces of Ground in Landskip; the first marked *m m m*, is the first covered, being the farthest of all from the Eye; then at another Operation that marked *n n n*; then that marked *o o o*; there being only that marked *p*, wherein the *Aqua Fortis* eats in full and deep.

It may be objected, that the leaning lightly or hardly on the Points in their proper Places in working, may make the Strokes and Hatchings so, that the *Aqua Fortis* may eat in answerably to your Expectation, without the Trouble of covering any Places with your Mixture: To this I answer, that the Work will not altogether have that



Effect, but will be like the second Plate, which I have purposely made after that Manner: For though you can lean harder on some Places, and lighter on others; yet the *Aqua Fortis* being poured equally all over the Plate, during the whole Time; it must follow, that some Places will not be so sweet and tender as they ought, and will come far short of that beautiful and lively Continuity, which you perceive in those Lines and Strokes where you use the Mixture.

If it happen, when you dry your Plate by the Fire to take off the Moisture, as hath been said before, that the Mixture, for Want of Care, melts and runs into those Hatches and Strokes where you would have the *Aqua Fortis* eat further in; wipe the Place with a soft Cloth, then take the Crumb of stale Bread, and rub the Place therewith, till such Time as you conceive you have taken off all the Greasiness. This Remedy is only applicable in Case of Extremity; for you are to observe, that it is impossible to take out the Grease so clearly, but that it will somewhat hinder the Operation of the *Aqua Fortis*. And therefore there must be the more Care taken to prevent it.

Having

Having thus covered your Places as Occasion requires, for the second Time, place your Plate on the Board aforesaid, and pour your *Aqua Fortis* on it, for another half Hour.

That done, wash it with Water, and dry it as formerly, and cover the Places you think require it; for the third Time, you must know, that the faint Places are to be proportionable to, that is, more or less, according to the several Designs and Pieces you work upon. When this is done, pour your *Aqua Fortis* upon it, for the last Time, and it is at this Operation, that you are to bestow more or less Time, than in the former, according to the Nature of your Work.

For Instance, if there be in your Plate such Hatches and Shadows, as require much Depth and Fulness, which consequently will be very black, you are to pour on the *Aqua Fortis* for an Hour or better at this last Operation alone, that is, proportionably to the former. You may imagine, that no certain or general Rule can be given, either for the convenient Covering of the Places, or the exact Space of Time that is to be observed in throwing on the Water: For it cannot be thought, that *Callot* pour'd as

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much Water on his little Pieces, as he did on those which were bigger.

I have told you, how you may rub off your Varnish or Ground, as Occasion requires, with a Charcoal, to see whether the Water hath eat in deep enough : Then you will judge of the Space of Time, that you are to employ in pouring on the *Aqua Fortis*, by the various Works you are to do ; and where I tell you, that you may bestow an Hour and better on the last Operation, my Meaning is, in Pieces that require much Blackness. Notwithstanding which, it is to be considered, that all Copper, or all Sorts of *Aqua Fortis*, have not the same Strength, Nature or Equality, therefore it must be left to Discretion.

Having, as before said, poured the *Aqua Fortis* upon your Plate for an Hour, more or less, as the Work requires, wash it again with fair Water, and dry it as in the preceding Operations ; then put it over the Fire, till your Mixture is all melted ; and wipe it very clean on both Sides, with a Linnen Cloth, till you have quite taken away all the Mixture.

S E C T.



## S E C T. XVIII.

*To take the Ground or Varnish off the Plate, after the Aqua Fortis has done its Operation.*

**T**AKE Charcoal of Willow, or some such soft-grain'd Wood, and after you have taken off the Rind, and poured fair Water on the Plate, rub it very even with the Charcoal, as if you were to polish Copper, and it will take off the Varnish. Be careful that no Dust or Filth fall upon the Plate; and that the Charcoal be free from Knots and Roughness, which might occasion some small Scratches in the Plate, and would be difficult to get out, especially in those Places which are most faint and sweet. Note, you are not to use such a burnt Coal, as you do, to polish withal.

When the Varnish is taken off, the Plate is of an unpleasant Colour, by Reason of the Operation of the Fire and Water upon it. To reduce it therefore to its proper Colour, take some ordinary *Aqua Fortis*, to which add two third Parts of fair Water, and with a little Linnen Rag dipp'd therein, rub your Plate all over,

and you will find its Colour and Beauty return.

Then immediately take a dry Linnen Rag, and wipe it all over to take off all the aforesaid Water. Hold your Plate to the Fire, and pour on it a little Sallad-Oil, and with the Brims of an old Beaver roll'd up, rub your Plate all over with it, and with a Cloth wipe it dry.

This done, you will plainly perceive the Places, which require to be touched with the Graver, as for the most Part it happens, especially in those Places, which are to be blackest. For you may judge, that when there are many Strokes and Hatchings close to one another, there is so little Varnish between, that the *Aqua Fortis* commonly takes it off, and eats under it.

But if this happens, when you cast on your Water, you may presently cover those Places, where you perceive the Varnish break up, with the Mixture; it being more easy to touch it afterwards with the Graver, than when the *Aqua Fortis* has made a Pit therein, which, in the Working it off at the Rolling-Press, causes a large black Patch; but after some Copies are taken off, that Patch becomes white, because there is not any Thing for the Ink to fasten on.

Having

*with* AQUA FORTIS. 81

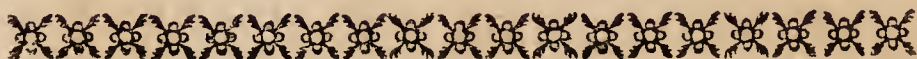
Having covered that Part in Time, you have no more to do, but perfect those Strokes and Hatchings, to make them firm and beautiful; and then your Plate is ready for the Rolling-Prefs.





O F

# SOFT VARNISH.



## S E C T. XIX.

*To make it, and its Uses.*

**T**A K E two Ounces of Virgin Wax, half an Ounce of Burgundy Pitch, half an Ounce of common Pitch, put them into a clean and well-glaz'd earthen Pipkin, and when they are dissolved, take two Ounces of Asphaltum, let it be ground as fine as possible, and shake it into the Pipkin, and with a Stick keep stirring it over the Fire, that the Asphaltum, and the rest, may incorporate well together, and be intirely dissolved, which will be done in about half a Quarter of an Hour; then take it off the Fire, and let it cool a little, and pour the said Composition into a Bason of fair Water; your Hands being very clean, put them into it, and take out the said Mixture before it be quite cold, and having well moulded it, and squeezed out  
the

the Water, roll it up into Pieces about an Inch Diameter, and two or three Inches long.

After it is moulded, wrap it up in a Piece of fine Sarfenet, or Taffata, two or three Times double, and so use it.

There are several other Compositions of soft Varnish, that may be used, but this I judge the best of any I have met with.

*Note,* You are not to put in so much Virgin Wax in Summer, as in Winter.

## S E C T. XX.

*The Manner of laying the soft Ground or Varnish on the Plate.*

**H**A VING your Plate well polished and cleansed from Grease, take the soft Varnish prepared as is before mentioned, and put the said Plate over a Chafing-dish, wherein a moderate Fire has been kindled, and let it be so heated, that the Varnish may easily dissolve, as it passes through the Sarfenet, in which 'tis wrapped. The Plate being thus heated, take the Varnish cover'd as aforesaid, and by applying it to the End of the Roll, spread it upon the Plate whilst it is hot, carrying it lightly from one Side

to the other, until the Plate be covered thin and equal all over: This being done, take some fine Sarfenet, or other fine Silk, doubled up, put some fine Cotton into it, and let it be about the Bigness of an Egg, when tied up, but make it broad at Bottom, then dab it gently all over your Plate, where you have laid the Varnish; taking Care it be not too thick, for when it is, your Work cannot be so fine and delicate as otherwise it would; if the Plate should cool, and consequently the Varnish, you must heat it again, that it may receive the Varnish, as it passes through the Silk. Also take great Care, for your more easily spreading of it, that neither your Plate, nor Varnish burns; which you will easily perceive, by observing, that when it is too hot, it casts itself into little Clots and Blisters.

As soon as you have spread your Varnish very even upon your Plate, black it over with the Flame of a Candle, after the same Manner I mentioned before in the hard Varnish; taking Care that the Flame approach not too near; this is to be done in one Case, rather than in another, that is, when having black'd it all over, you perceive, the Smoke hath not entered within the Varnish, by Reason of its grow-  
ing



ing cold : Therefore it will be convenient to put your Plate again over your Chafing-dish, and you will see, as soon as the Plate is hot, the Varnish will dissolve; and thereby the Black, which the Smoke hath left upon the Varnish, will pierce as far as the Plate.

In doing this, be very careful to have a moderate Fire, and continually remove your Plate, in such a manner, that the Varnish may melt equally all over it, without Burning.

After that, let your Plate cool, and when you think fit to work upon it, place your Design in the same Manner, as upon your hard Varnish, (the Backside thereof being rubb'd with the Dust of Red Chalk, and Black Lead, mixed together) excepting only, that you must not lean so hard with your Point, in drawing the Out-lines of your Design, lest by so doing, the Needle cutting through the Paper, should rub the Varnish.

Next you proceed to work upon your Plate, with the same kind of Points, as those which are mentioned for hard Varnish, excepting the oval Points, which those that etch with soft Varnish never use: Nevertheless they are very commodious, especially for the working any Piece of Architecture, or making of large Strokes,  
and

and 'tis left to the Choice of those that grave, either to use them or not: But one Thing is to be considered, which you must be very careful of, and that is, how to keep the soft Varnish upon the Plate, for it is very apt to be rubbed off, if any Thing should happen to touch it. There are several Ways of keeping it unhurt: For Example, working upon the Plain, or on a Desk, place on the Sides of your Plate, two little Boards, of what Thickness you please, or two little Books of the same Thickness, and lay a thin Board upon them, so as not to touch the Plate, and rest your Hand upon this Board as you work.

Many work with their Plate laid upon an Easel, as a Painter does when he paints; but all Men cannot sit in this Manner at Work, although it is very much approved of, for many Reasons, which hereafter shall be alledged.

To work upon the said soft Varnish, you must conveniently place your Board upon a Desk, and lay a Piece of green Bays upon that, and your Plate upon the Bays. Afterwards, take a Linnen Cloth without any kind of Seam, which has been often put to other Uses, that it may be very soft. Then double it three or four Times in Folds, and lay it upon your  
Varnish;



Varnish ; and rest your Hand on it, as you do on Sheets of Paper, upon hard Varnish. The Reason why this Caution is to be observed is, lest the Buttons of your Sleeve should rub off the Varnish.

Be very careful, that there is no Dust or Filth upon your Varnish ; if you see any upon your Plate, wipe it lightly off with one of your large soft Pencils, observing, that much more Care is required for the preserving of soft Varnish, than of hard ; which made the Author leave it off, especially in Pieces that required long Time, and much Pains ; it being much more easy to make a firm Winding-Stroke upon hard Varnish than upon soft ; because the Hardness of the Varnish holds your Point, as it were engaged, which makes the Strokes the deeper, and more like the Firmness and Neatness of those of a Graver. Moreover, when you are at work on soft Varnish, you must have a special Care, lest any other Person than a Practitioner of the Art, touch or meddle with your Plate ; and if any kind of greasy Matter happens to drop upon it, your Plate will be incurable : But if it happens to fall upon hard Varnish, you may clean it with a Linnen Cloth, or Crumbs of Bread.

Those



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Those that work upon soft Varnish, if they put their Plate on a Desk or Easel, are not in so much Danger of rubbing off their Varnish, nor need they so often wipe away that which comes off in working; for the Plate being placed obliquely, the superfluous Matter falls away of itself. I don't think it necessary to describe this Way of working, by a Plate, because it is not probable that any who intend to etch after this Manner, can be ignorant how a Painter works upon an Easel, there being no other Difference, except that a Painter uses a Pencil, and a Graver his etching Tools. The Artist must take Care to rest his Plate very firm, especially when he is very intent upon the making of any exact Strokes.

*Callot* worked upon hard Varnish, after the same Manner; but it was more to preserve his Health; supposing that to sit stooping to his Work (though it were never so little) would be hurtful to him.

### S E C T. XXI.

*To border the Plate, that it may contain the Aqua Fortis.*

**G**ET soft Wax, either red or green; if it be in Winter, soften it in warm Water; in Summer it will be sufficiently soft

soft of itself: In the managing of it, put it round the Brims of your Plate, raised about half an Inch above the Surface of the Plate, being, as it were, like a little Rampart or Wall, (forming at one Corner a Spout to pour the *Aqua Fortis* off) in such Sort, that placing your Plate very level, and afterwards pouring your *Aqua Fortis* upon it, the Water may be retained, by Means of this Border of Wax, and equally diffused all over; but before you pour it on (to prevent its soaking through, between the Wax and the Plate) dip your Pencil in your prepared Tallow, and stop the under Part neatly, on the Inside of the Wax, so that the *Aqua Fortis* may not corrode under it.

Having thus secured your Plate, take double *Aqua Fortis*, one Part, *Water*, two Parts, mix them in a Glass Bottle, or Stone Mug; then pour it gently upon the Plate, so as that it may remain all over it, the Thickness of half a Finger's Breadth.

Then you will see, that the Water will work, and bubble up in those stronger Hatchings, that are most firmly struck; as for those that are fainter, you will perceive them clear at first, and of the Colour of the Copper, the Water not having, on a sud-



a sudden, any other Effect than what appears to View.

Afterwards, when you have perceiv-  
ed the Water operate a small Time,  
pour it off from the Plate into some Vessel,  
which is most proper to contain it, as into  
an earthen Mug well glazed, or the  
like ; then throw some fair Water upon the  
Plate, to extinguish and wash away the  
Remainder of the *Aqua Fortis*, which was  
upon it ; then dry it by the Fire,  
as you have been taught before, when we  
discourfed of hard Varnish ; as to the  
soft Varnish, and *Aqua Fortis* of the  
Refiners, be very careful to evapo-  
rate that Moisture, which, in the Winter  
Time, is commonly between the Copper  
and the Varnish, before you lay on your  
*Aqua Fortis* ; which being done, take your  
Mixture of Oil and Tallow, as is men-  
tioned in the Beginning of this Dis-  
course of hard Varnish, and cover those  
Places with it, which ought to be most  
tender and sweet ; or Picture Varnish, mix'd  
with Lamp Black, as mentioned in the  
Operation of the hard Varnish ; hav-  
ing covered them the first Time, lay  
again upon your Plate the same *Aqua Fortis*  
which you had taken away, and leave it  
on for half a Quarter of an Hour, or  
longer, according to your Discretion ; then  
take



take off the *Aqua Fortis*, and cover with your Mixture the next Places, as you shall see Occasion : And if you would have your Lines or Strokes be still deeper, then cover the sweeter Part by Degrees with your Mixture, that the *Aqua Fortis* may lie the longer on the deeper Strokes.

Lastly, lay on the aforesaid *Aqua Fortis* again, and leave it on for the Space of half an Hour, or more, according to the Strength of the Water, and Nature of the Work ; then take it away, and cast some fair Water upon the Plate again.

This being done, take off your Border of Wax, and heat your Plate, so that the oily Mixture, and Varnish, may thoroughly melt ; then wipe it well with a Linnen Cloth, afterwards rub it all over with Olive Oil, and a Piece of old Beaver roll'd up, then touch it over again with your Graver, in those Places where it is necessary.

It is necessary to observe, that whilst the *Aqua Fortis* is upon your Plate, you must take a Feather, and dip it to the Bottom of the said *Aqua Fortis*, sweeping it along, to remove the Froth or Scum, which gathers upon your Strokes or Hatchings, whilst the Water performs its Operation ; as also, to give the more Way to the Operation

tion of the Water, and see if the Varnish be not broke up, which the Bubbling of the Water hinders you from discerning.

Take Notice also, that the *Aqua Fortis* of the hard Varnish, will serve excellently well, to eat into the Work made by the aforefaid soft Varnish, and that the Manner of applying the oily Mixture, is the same with that of hard Varnish, and whoever uses it may be assured, that it is much better for this Purpose, than that of the Refiners: Moreover, it is not so subject to cause the Varnish to break up, nor to many other Accidents; as being hurtful to the Sight, and Health, as that of the Refiners is; nevertheless, let every one make use of which Sort he pleases.

## S E C T. XXII.

*The Manner of laying a white Ground upon the hard or soft Varnish.*

**T**HERE is a Way to whiten your Varnishes upon the Plate, instead of making them black with a Candle, which is thus.

When you have applied your hard Varnish (as has been observed) upon the Plate, harden it over the Fire, without blacking it, yet in the same Manner as if it

it were blacked, then let the Plate cool, and having got white Cerus, put it into an earthen Dish well leaded, and a little Flanders Starch, set them over a Fire, and melt them together, making them pretty hot; that being done, take up the white Cerus, (which ought to be pretty clear) with a Brush, or great Pencil of Hog's Hair, and whiten your Varnish with it, laying it as thin and even as you can, then leave it to dry, laying the Plate flat, in some convenient Place; if by Chance in whitening it, the White be difficult to spread, you need only put among the said white Cerus a Drop or two of the Gall of an Ox, and mix them together in the Dish with your Brush. For the soft Varnish, you may do the same, after you have laid it upon your Plate, and extended it very even with the feathered End of your Quills: Some will say, if they black the Plate, before the White is put upon it, when they come to grave, the Hatchings will be the more black, and consequently will appear so much the more distinct to the Eye. But to this I answer;

First, When the Plate is blacked, the White will not touch it, nor must they venture to put so much Gall, for Fear of spoiling the Varnish.

Secondly,



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Secondly, If the White should spread well, it will not appear otherwise than grey, by Reason of the blacking of the said Varnish, unless you lay it so thick, as to spoil the whole Work.

The marking of your Design upon soft Varnish, is performed with the Dust of red Chalk, (as before mentioned of hard Varnish) or by rubbing the Paper well, or Design, with the Dust of black Chalk, or black Lead, when the Varnish is made white: For red Chalk is most proper for a black Ground.

When you have graved what you intend upon the soft Varnish, and are going to etch your Plate with *Aqua Fortis*; what you have then to do, is to take a little fair Water, something more than lukewarm, and cast it upon the said Plate: then with a soft clean Sponge, or Duck's Wing-Feathers, moisten the said white Cerus all over with it; afterwards wash the Plate, to take off the Whiting, and dry it.

Lastly, you may lay on which of the two Sorts of *Aqua Fortis* you please; and for the preserving of the said white Varnish, whilst you are working, you need only lay upon it a Piece of soft Linnen, or Damask Linnen, instead of Paper.

If you choose rather to take away the said Whiting, you must take some *Aqua Fortis* of the Refiners, tempered with fair Water, lay it upon the Plate, dispersing it all over, which will soak and quickly eat in; after you have thrown clean fair Water upon it to take away the Whiting, let the Water dry up, which remains upon the Plate, and causes it to eat into your Work, as I said before.

### S E C T. XXIII.

*Another Way to lay a White on the Varnish.*

**T**AKE the best Cerus, and grind it very fine upon a Stone, with fair Water, which being done, take Gum-Water, and pour a small Quantity of it upon the Stone, and mix it with the Cerus; then take a large Pencil of Camel's Hair, and with that Pencil take it off the Stone, and spread it thin all over your Plate; and immediately after, take a larger Pencil of Camel's Hair, and with a very light and gentle Hand, pass it all over the Plate, so as to make it lie exactly even in all Parts, that the Strokes of the former Brush, may not appear, then lay your Plate very even, and let it dry.

If

It will be necessary to give you this Notice, that you are not to mix too much Gum with the White, nor too little; for if there be too much, it will break and crack the Varnish; if there be too little, it will easily rub off: Therefore you must be careful to use no more, than will just serve to bind the White upon the Plate. Likewise you must have a care not to lay it too thick, for if it be, you cannot work with the Neatness and Curiousness, you may otherwise.

## S E C T. XXIV.

*The Manner, after the Plates are eat in by the Aqua Fortis, to touch or re-grave that which you have forgot, or which you would mend or supply.*

**B**EFORE I make an End, it is proper to shew you the Manner how to retouch many Things, according as Need may require, by the Means of *Aqua Fortis*; if it happens that you have made upon your Copper, any thing that does not please you, and for this Cause having covered it with your oily Mixture, that the *Aqua Fortis* should not perform its Operation, or that you would add any Ornaments, either



either in Drapery, or any other thing which may be thought on: In this Case, take your Plate, and rub it well over with Olive Oil in those Places, where there is any thing graven, in such Manner that the Blackness and Foulness, which is like to be in the Hatchings or Strokes, may be taken away. Afterwards take out the Grease so thoroughly with Crumbs of Bread, that there may remain none, nor Filth upon the Plate, or in any of the Strokes or Hatchings.

Then heat it over a Charcoal Fire, and spread the soft Varnish upon it, as has been said before. What you are to take special Care of, is, that the Hatchings, which you would have remain, be filled with Varnish; which being done, black it, and then you may retouch, or add what you intend. Lastly, make your Hatchings with your Needles, according as the Manner of the Work shall require, being careful, before you put on the *Aqua Fortis*, to cover with your oily Mixture (as is said before) the first graving which was upon your Plate; for if the Varnish should not have entred all over, that certainly will: Insomuch that, if there should happen in some Places of the Hatchings to be neither Mixture,

F

nor

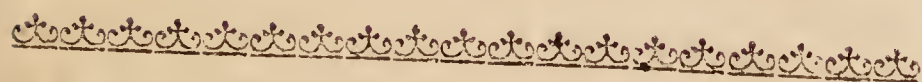
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nor Varnish, the *Aqua Fortis* will not fail to enter and spoil all. Having caused the *Aqua Fortis* to eat into your Work, take away your Varnish from your Plate, by the Means of Fire, as before said.



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SECT. XXV.

*The several Ways of drawing the Design upon the Plate.*

**B**EFORE I speak of the Manner of managing and whetting your Graver, I think it will not be amiss to let you know the Ways that are used in drawing your Design upon the Plate; which must be of the same Bigness the Design or Print is, which you intend to copy.

Put your Plate over the Fire, and let it heat a little; then take a Piece of the whitest Virgin Wax, and spread it thin over the Plate, and with a smooth Feather gently stroke it all over, so that it may lie very even and smooth; then let

F 2

it



it cool. If you intend to copy a Print, and would have it to print off the same Way when it is graved, with your Print; then you must place your Print which you would grave, with the Face or printed Side next to your Plate, waxed over as before mentioned; and having placed it very true, rub the Backside of the Print with a Burnisher (or any Thing that is smooth and round) and you will find, that it will stick to the Wax which is upon the Copper: When you have so done, take off the Print, beginning at one Side or Corner, but be careful you take it not off too hastily, for by so doing, you may tear your Print or Design; and also, if you put your Wax too thick upon the Plate, it will be a Means to cause the same Inconvenience.

But if you would grave it the same Way, as your Print or Design is, then take the Dust of black Lead, or black Chalk, and rub the Backside of your Drawing or Print all over therewith, and place it with that Side blacked towards the Plate so waxed, (as before mentioned) and with your Needle, or Drawing Point, draw all the Out-lines of your Design, and you will find all those Lines upon your Plate; but if you desire to preserve the Backside of your Design from being blacked with  
the

the Dust aforefaid ; then take a fine thin Piece of white Paper of the Bigness of your Design, and instead of rubbing the Back-side of your Print or Design, rub one Side of the said Paper with the Dust or Powder of black Chalk, and placing it with the Side so blacked, next to the waxed Plate, lay the Backside of your Design upon the Paper, and fix them both firm to your Plate at each Corner with a little Wax, then draw the Out-lines of your Design : only note, that you must lean somewhat harder with your Needle in Drawing.

There are other Ways used for this Purpose, which it is needless to trouble you with ; only take Notice, that in Case you desire to preserve your Design from being any Way defaced by the Marks of your Needle in drawing the Out-lines, take a fine Piece of white Paper, and having oil'd it, hold it by the Fire, so that the Oil may sooner penetrate it ; and having so done, wipe it very dry with a Linnen Rag, and place the said Paper upon your Design, making it fast at each Corner, and you will perfectly discern your Design through the Paper ; then with a black Lead well pointed, draw all the Out-lines of your Design upon the said oiled Paper, which

done, place it upon the Plate in the same Manner as before.

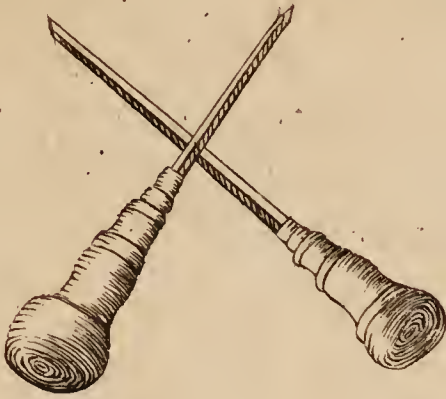
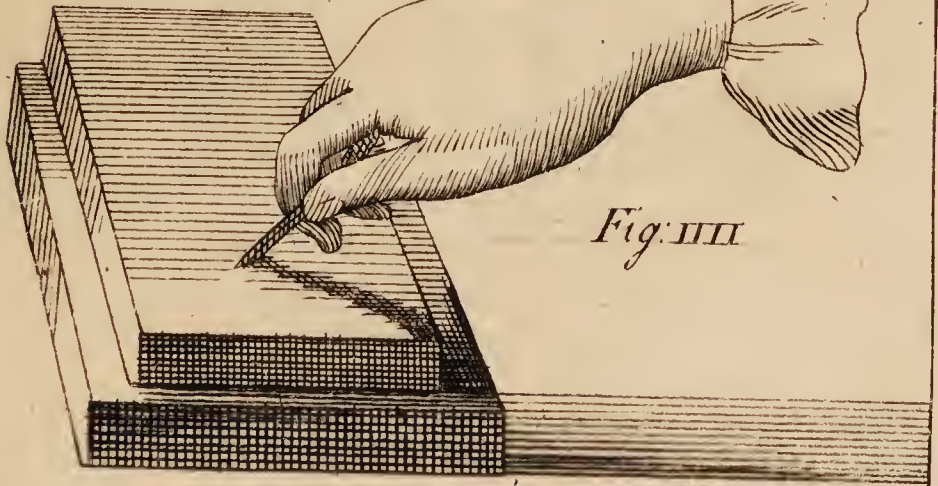
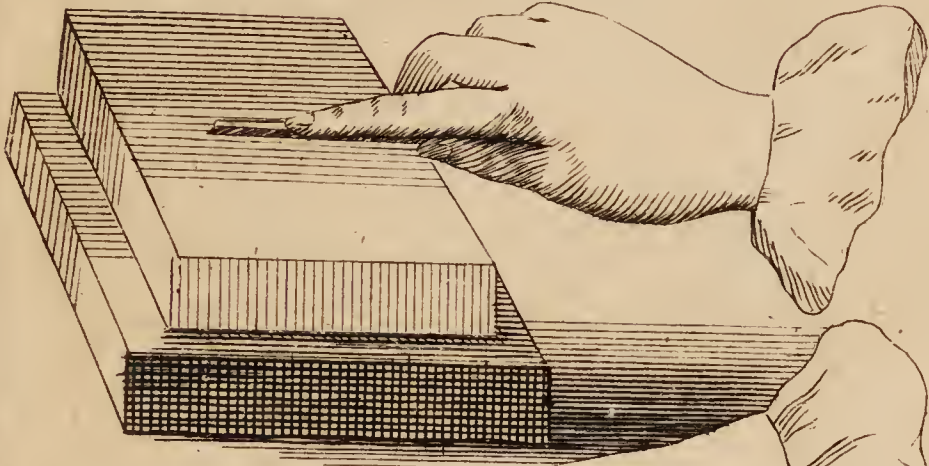
## S E C T. XXVI.

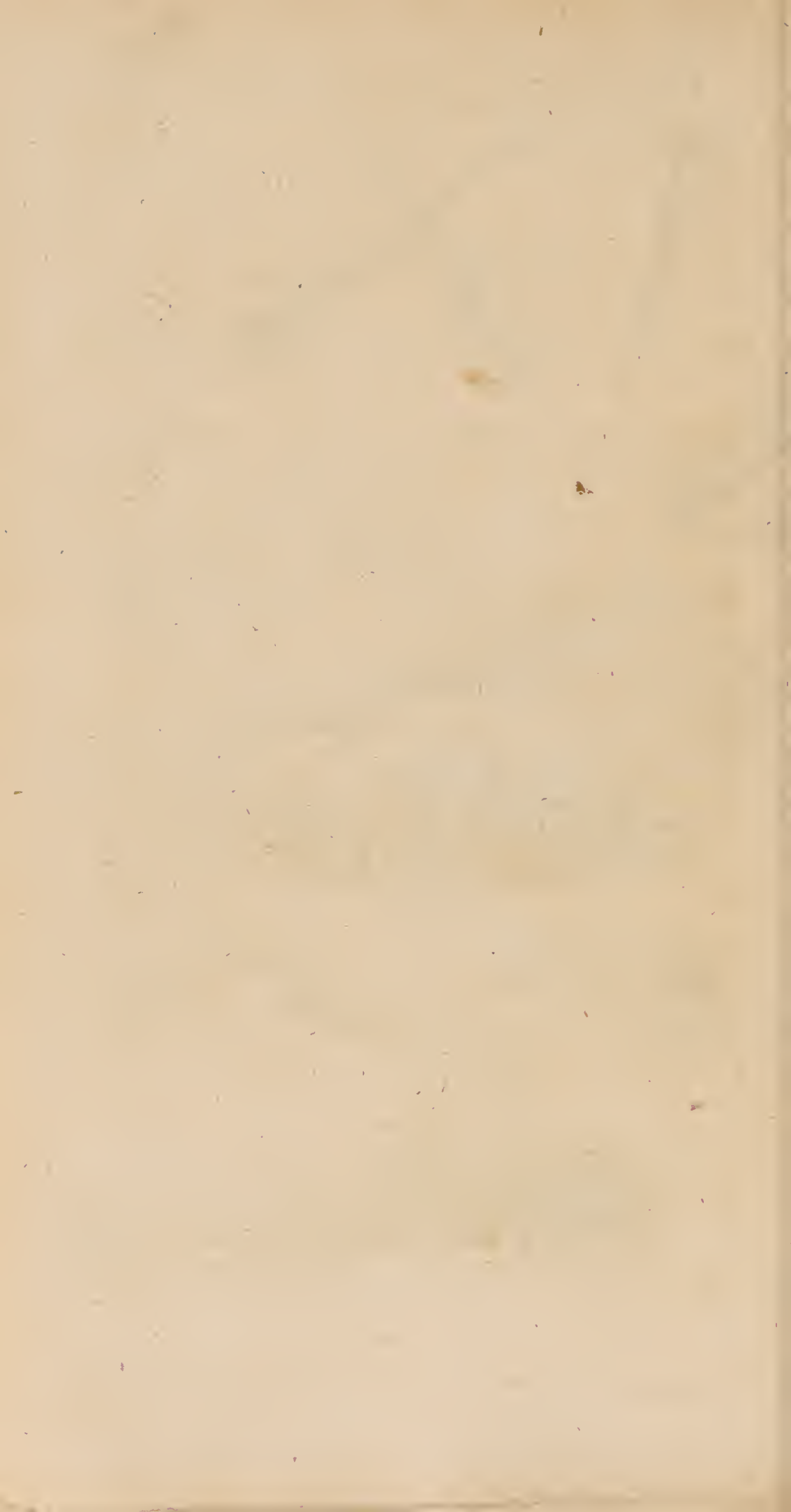
*The Forms of Graving-Tools, and the Manner of whetting the Graver. Pl. 9.*

**T**H E upper Part of this Figure will shew two Sorts of Graving-Tools, the one formed Square, the other Lozenge: The Square Graver makes a broad and shallow Stroke, or Hatch; and the Lozenge makes a deep and narrower Stroke. The Use of the Square Graver, is to make the largest Strokes; and the Use of the other, is to make the more delicate and lively Strokes. But a Graver made of an indifferent Size between these two is best, and will make your Strokes, or Hatches, shew with more Life and Vigour; and yet with sufficient Force, if you manage it properly in your working. The Forms of these Gravers, you will see in the Figures I. and II.

The III<sup>d</sup> Figure shews you how to whet the two Sides of your Graver, which is to be done in the following Manner; you must have a very good Oil-stone smooth and flat, and having poured a little Sallad Oil thereupon, take the Graver,  
and



*Fig. I**Fig. II**Fig. III**Fig. IIII*



and laying that Side of it which you intend shall cut the Copper flat upon the Stone, whet it very flat and even ; and in doing this, take particular Care to place your Fore-finger very firmly upon the opposite Side of your Graver ; that you may carry your Hand steadily, press equally on it, and guide it with the more Exactness : Then turn the next Side of your Graver, and whet that as you did the other ; that there may be a very sharp Edge for the Space of an Inch or better ; then turning uppermost that Edge which you have so whetted, and setting the End of your Graver obliquely upon the Stone, carry your Hand exactly even, to the End that it may be whetted very flat and sloping, in the Form of a Lozenge, making a sharp Point to the Edge, as Figure III. shews you.

It is absolutely necessary, to be very exact in the Whetting of your Graver ; for it is impossible you should ever work with the Neatness and Curiosity you desire, if your Graver be not very good, and rightly whetted.



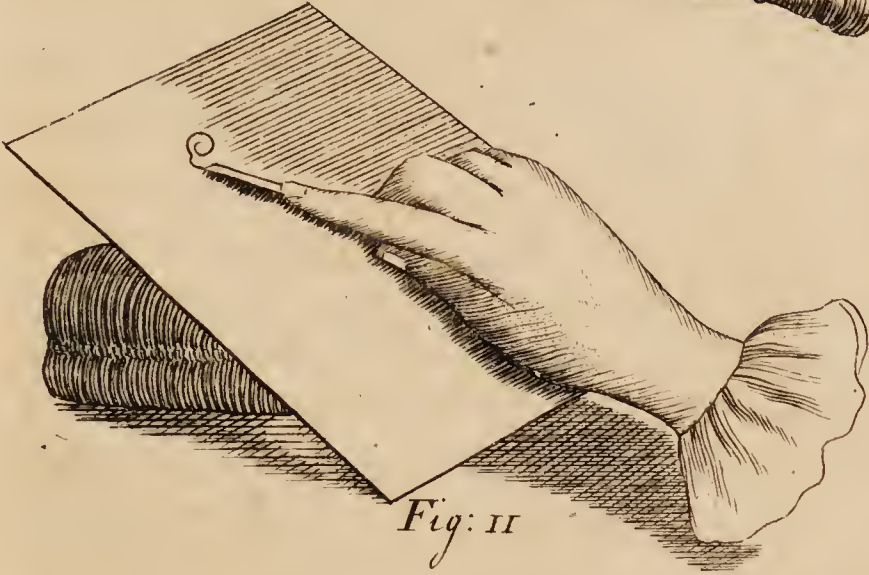
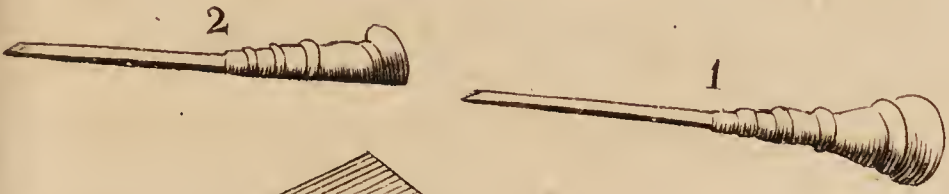
## S E C T. XXVII.

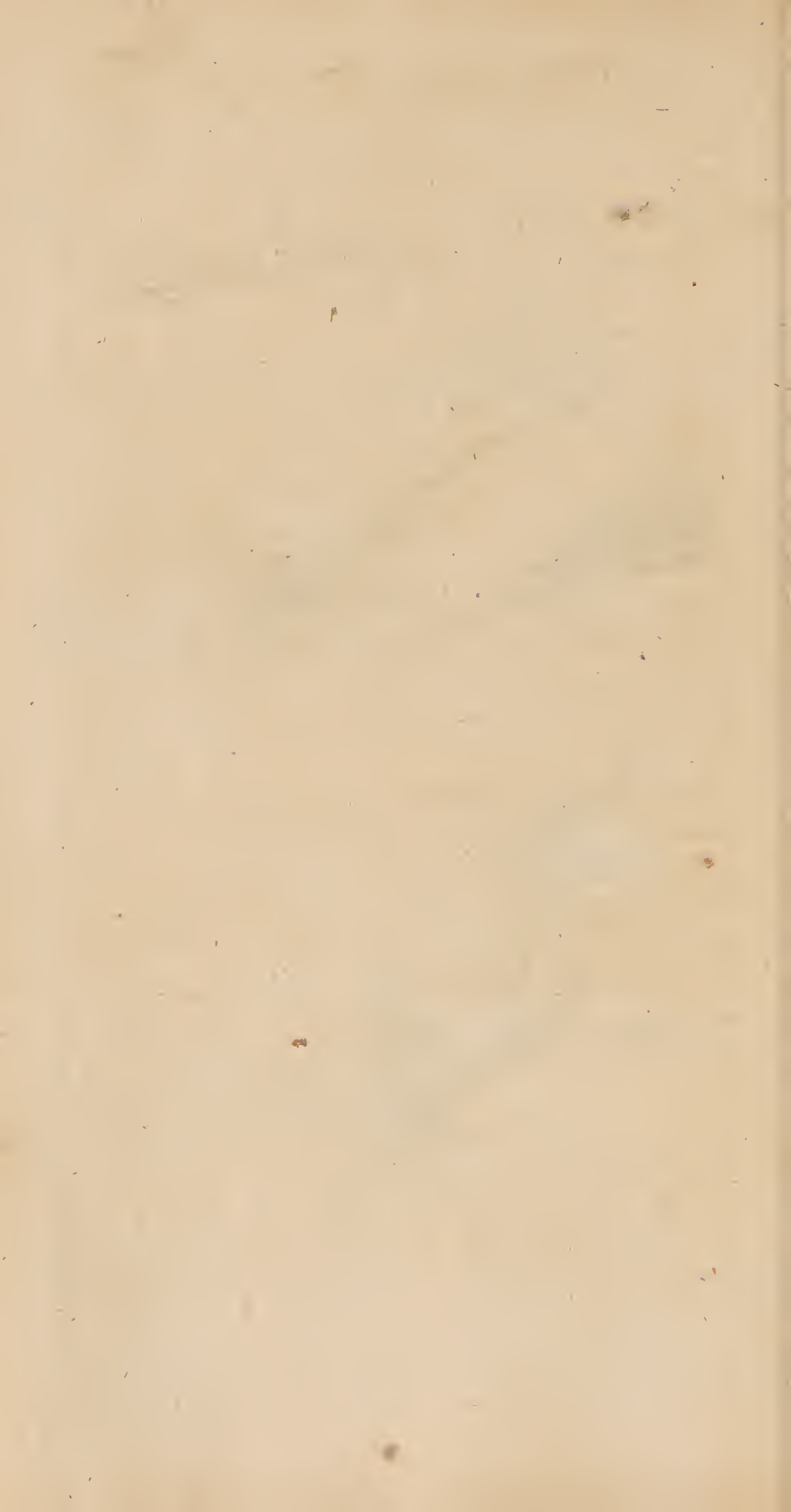
*The Manner of holding the Graver, with other Particulars.*

**Y**OU may see also, that the uppermost Part of this Figure describes the Form of two Gravers to you, with their Handles fitted for Whetting. They that use this Art, before they use them, commonly cut away that Part of the Knob or Bowl which is at the End of their Handles, and upon the same Line with the Edge of their Graver; that it may not obstruct or hinder them in their Graving, as Figure II. shews you.

For if you work upon a large Plate, you will find that Part of your Handle (if it be not cut away) will rest so upon the Copper, that it will hinder the smooth and even Carriage of your Hand in making your Strokes or Hatches; and will also make your Graver run into the Copper in such a manner, that you will not be able to manage it as you would.

The third Figure describes the Way of holding your Graver; which is in this Manner. You must place the Knob or Ball of the Handle of your Graver in  
the







the Hollow of your Hand, and having extended your Fore-finger towards the Point of your Graver, laying it opposite to the Edge that should cut the Copper, place your other Fingers on the Side of your Handle, and your Thumb on the other Side of the Graver, so that you may guide your Graver flat and parallel with the Plate ; as you may see in Figure III.

Be careful that your Fingers do not interpose between the Plate and the Graver, for they will be troublesome, and hinder you in carrying your Graver level with the Plate, so that you cannot make your Strokes with that Freedom and Neatness you otherwise may. This I think fit to give you Notice of in this Place, because you must first learn to hold your Graver perfectly well, and be able to practise without Pain or Difficulty ; or else you will not acquire that Readiness and Command of Hand, which is required in an accurate and skilful Engraver.

## S E C T. XXVIII.

*The Manner of governing the Hand in Graving,  
and other Particulars.*

**H**A V I N G described the Way of holding your Graver, the next Thing is to shew you how to guide it upon the Plate, in making of your Strokes, either straight or crooked. To work with the more Ease and Convenience, you must have a strong round Leather Cushion filled with Sand, or fine Dust; let it be made about half a Foot broad in the Diameter, and three or four Inches deep; lay this upon a Table which stands fast and firm; then lay your Plate upon the Cushion, as is seen in Figure II. in the former Section.

When you make any straight Strokes, hold your Graver as directed before; and when your Strokes are to be deeper or broader in one Place than in another, where you would have them deepest, you must press your Hand hardest; but in making of a straight Stroke, be very careful to hold your Plate firmly upon the Cushion.

When you make any crooked or winding Strokes, hold your Hand and  
Graver

Graver steadily, and as you work, turn your Plate against your Graver; otherwise it will be impossible for you to make any crooked or winding Strokes with that Neatness and Command of Hand, you by this Means may.

If, when you are working, your Graver happens to break the Point often, it is too hard tempered; to cure which, take a red hot Charcoal, and lay the End of your Graver upon it, and when you perceive it grow yellowish, dip it in Tallow: If your Graver become blunt without breaking, it is worth nothing.

It will be convenient for you to have a Piece of Box, or hard Wood, to strike the Point of your Graver into, after you have sharpened it; which will take off all the Roughness about the Point, that was caused by whetting it upon the Oil-stone. After you have graved Part of your Work, it will be necessary to scrape the Plate with the sharp Edge of another Graver, carrying it even upon it, to take off the Roughness of the Strokes; but in so doing, take heed not to make any new Scratches in your Work.

That you may the better see what is graved, roll up close a Piece of black Felt or Castor, liquored over a  
F 6 little



little with Olive Oil, and rub the graved Places with it: If you perceive any Scratches in your Plate, rub them out with your Burnisher; and if you have graved any of your Strokes too deep, you may make them appear fainter by rubbing them with the same.



MEZZOTINTO,

MEZZOTINTO, *called Scraping or Burnishing on Copper.*

**T**AKE a well polished Copper Plate, and make it all over rough one Way, with a particular Engine designed for that Purpose, then cross it over again with the same Engine, and if there is Occasion, cross it over a third Time; till it be made rough all over alike.

When you have thus roughed the Plate, then rub Charcoal, black Chalk, or black Lead over the Plate, and draw your Design with white Chalk on it; then take a Tracer, made of the Point of a Needle, blunted round, stuck at the End of a Piece of Cane, and trace out the Out-lines of the Design, which you drew with the white Chalk: And where you would have the Light strike the strongest, take a Burnisher, or Scraper, and burnish that Part of the Plate as clean and smooth as it was, when the Plate was first polished.

Where you would have the Light fainter, there you must not polish it so much; and after this Manner you must either increase or diminish the Light in your Design, by making it fainter or stronger, as the Necessity of the Work requires.

## *An IDEA of a fine COLLECTION of PRINTS.*

**T**HIS Collection, which will be very numerous, may be divided into three principal Parts; the *First*, to contain all *Historical Subjects*; the *Second*, all the *Subjects of Morality*; and the *Third*, every Thing that concerns the *Progress of the Arts of Painting, Sculpture and Engraving*; to which may be added a *Fourth*, containing *mixed Subjects*.

The *Historical Subjects* will contain the *History of the World*, according to its different *Ages, Monarchies and Nations*; represented by many Maps, Battle-Pieces, Medals, Statues, Bass-Reliefs, Portraits and Buildings, Atchievements and Seals, Devices, Tombs, and other Monuments of illustrious Persons.

The *Moral Subjects* will contain a great Number of Emblems, Enigmas and Devices, concerning the Religion, Manners and Politicks of different Nations, with Representations of the Virtues and Vices.

The *Subjects of the Progress of the Arts*, will contain the different *Stiles of the Arts*; by comparing the antique Remains and Ruins of them, with the Works of the  
Gothick



*a fine* COLLECTION of PRINTS. III

*Gothick* Ages, and of those Masters who have flourished within these 250 Years; in order, by that Means, to observe their Original, Increase and Decay; and lastly, their Re-establishment in the Perfection and Beauty we now see them.

The *mixed Subjects* may contain Volumes of Portraits of eminent Women, Hunting-Pieces, various comical and grotesque Subjects, &c.

But as these three different Sorts of Subjects deserve a more accurate Description, that the Curious may see what each Volume ought to contain, in order to form a more agreeable Symmetry between them; I will give an exact Account what each Volume should be composed of.

The first should contain what passed in the Beginning of the World, according to the Books of *Moses*, *Genesis*, *Exodus*, *Leviticus*, *Numbers*, and *Deuteronomy*.

The 2d ought to be a Sequel of the Sacred History, as it is found in the Books of *Joshua*, *Judges*, *Ruth*, and *Kings*.

The 3d should contain the Remainder of the History of the Old Testament, according to the Books of *Esdra*, *Tobit*, *Judith*, *Esther*, *Job*, the *Prophets*, and the *Maccabees*.

The 4th may shew us an Abridgment of Nature, the Composition of the World,  
according

according to the Poets and ancient Heathen Philosophers; the four Elements; the Heavens, the Constellations, Planets, and fixed Stars; the Fire; the Air, Winds, and Birds; the Water; the Seas, Rivers, and Fish; the Earth, its ancient Geography; some uncommon Trees, Flowers, and other Curiosities of Nature; Time, the Hours, the Months, and Seasons; the fabulous People and Animals; Man, his Creation and Composition, his different Ages, Manners, and Senses; his Wonders, and Inventions in the Liberal and Mechanick Arts.

The 5th should contain the fabulous History of the Ancients, of *Saturn* and *Cybele*, of *Jupiter* and *Juno*, of *Neptune* and *Amphitrite*, of *Galatea*, and many other aquatick and marine Deities; of *Pluto* and *Proserpine*, of the infernal Deities and Torments; of *Apollo* and *Diana*; which may be confirmed by their different Medals and Statues.

The 6th, what may serve to illustrate the fabulous History of *Mars*, of *Vulcan* and *Venus*, of *Cupid* and *Psyche*, of *Minerva* and the *Muses*, of *Mercury*, *Bacchus*, and *Hercules*.

The 7th, a Series of the History of the Gods, where there will be some Fables, Medals and Statues of the Demi-Deities, whose



whose Names, because of their great Number, I shall omit.

The 8th may contain the History of what is called the *Heroick Times*, the Voyage of the *Argonauts*, the War of *Thebes*, and also *Ovid's Metamorphoses*.

The 9th should shew the War of *Troy*, the Voyages of *Æneas* and *Ulysses*, with the last Acts of the *Heroick Ages*.

In the 10th, there may be some Subjects of the *Grecian History*; the Medals, Portraits, and Statues of their illustrious Men; with some Pieces relating to *Sicily*, and that Part of *Italy*, which was anciently called the *Greater Greece*.

The 11th should contain some Maps and Actions of the first and second Monarchies of the *Assyrians* and *Persians*; with some other *Asiatick*, *Ægyptian*, and *African* Histories.

The 12th, the third Monarchy of the *Macedonians*, comprehending the Acts of *Alexander the Great*, and his Successors.

The 13th the Commencement of the fourth Monarchy of the *Romans*; the Reigns of their seven Kings; under *Numa Pompilius* may be ranged all those Pieces, which relate to the Religion, Sacrifices, Ceremonies, and Burials of the *Romans*; under *Tullus Hostilius*, every Thing that relates to their Militia; and under *Tarquinius Priscus*,



*Priscus*, whatever can give us an Idea of their Habits, Ornaments, Magnificence, and Triumphs, with the Pomp of their publick Spectacles, Feasts, and Baths.

The 14th may contain Part of the Transactions of the *Roman* Republick, from the Expulsion of their Kings, under their Consuls and Dictators, 'till the Time of *Julius Cæsar*; and to make this Volume compleat, there should be a Collection of Medals, and other Monuments of the ancient *Roman* Families.

The 15th, what we have of the Reigns of their Emperors, *Julius Cæsar*, and *Augustus*.

In the 16th, we may see the Manner of making War, of the *Greeks*, *Romans*, and ancient Barbarians. We may here have several Plans of the Marches of Armies, Prospects of Camps, of Battles, and the Sieges of Cities, purposely omitted in the preceding Volumes, to assemble them here together, in order to give us an Idea of the ancient Manner of making War; and at the End of this Volume, there should be a Collection of all Sorts of Shipping, ancient and modern.

The 17th will shew us the Subjects of the Birth, Life, and Miracles of our Saviour, who was born in the 42d Year of the *Roman* Empire, under the Reign of *Augustus*;

a fine COLLECTION of PRINTS. 115

*Augustus*; where the Christian Æra begins.

The 18th may contain the Death and Sufferings of our Lord and Saviour; and a Collection of Holy Parables.

The 19th, the Reigns of the Emperors *Tiberius*, *Caligula*, and *Claudius*; under which will be contained the History of the Infant Christian Church.

The 20th, what passed under *Nero* and his Successors, to the End of the Reign of *Trajan*; and this with Regard to both sacred and prophane History.

The 21st, the History of the *Dacian* War, as it is represented in the Column of *Trajan*.

The 22d should comprehend the Ages, and Reigns of the Emperors, from *Adrian*, to the Government of *Alexander*, the Son of *Mammæa*.

The 23d, the Emperors from *Alexander*, to the Time of *Constantine the Great*.

The 24th, the Empire of *Constantine* and his Children, to the End of *Theodosius's* Reign, which may be called the last Period of the *Roman* Grandeur; and at the End of this Volume should be placed the Ecclesiastical Geography of the Patriarchates.

The 25th should contain the Dissipation and Division of the *Roman* Empire, which began

began to be usurped by the barbarous Nations, in the Times of *Arcadius* and *Honorius*, and ended in the *East*, by the taking of *Constantinople*, in the Year 1453.

The 26th, the dismal Conclusion of the Eastern Affairs in *Asia*, by the Conquests of *Mahomet*, and other *Ottoman* Emperors, by the *Sophies* of *Persia*, and the *Kams* of *Tartary*.

The 27th should be a Series of the *Mahometan* Princes, and *Ægyptian* Sultans; the *Cheriffs* of *Morocco*, and *Kings* of *Barbary*, that have reigned in *Africa*; and afterwards there should be a Collection of Historical Pieces relating to this third Part of the Globe; the *Abyssins*, the Kingdoms of *Congo*, and several others.

The 28th should contain the Habits and Ornaments of the Christian *Greeks*, and other Subjects of the Grand Segnior; with those of the *Turks* and *Persians*; of the *Tartars*, and other barbarous Nations; and at the End should be a Collection of some Cruelties, Executions, and Punishments.

The 29th should be the Commencement of the Religious Orders, which were instituted in the *East*; and amongst others, of the Orders of *St. Anthony*, *St. Basil*, the *Cross-Bearers*, the *Jeromites*, and the *Carmelites*.

The



a fine COLLECTION of PRINTS. 117

The 30th, some Historical Pieces of the Knights of *Malta*, who were also instituted in the *East*, under the Name of *Knights Hospitallers of St. John of Jerusalem*.

The 31st should contain the Institution of the *Western Religious Orders*, and particularly of those of *St. Augustin*, and *St. Bennet*.

The 32d, the different Orders that have flourished in the *East*, since *St. Bennet*, to the Time of *St. Dominick*, and *St. Francis*; that is to say, of the *Carthusians*, *Premonstratenses*, of the *Shady-Valley*, the *Mathurins*, and of the Order of the *Cistercians*.

The 33d should contain the Order of the *Dominicans*, and some Historical Pieces of the *Holy Rosary*; and afterwards a Collection of the Images of the *Virgin Mary*, which are held in Veneration by most *Roman Catholics*.

The 34th, whatever can give us an Idea of the Life of *St. Francis*, and of the most remarkable male and female Saints of his three Orders; and lastly, there should be a Description of his Desert of *Averne*.

The 35th should be the Sequel of the Order of Saint *Francis*, containing some Pieces relating to the Order of the *Capuchins*.

The 36th should contain whatever there is relating to the Orders and Religious Confraternities

Confraternities that have arisen in the Church of *Rome*, since St. *Francis* and St. *Dominick*, to this present Time.

In the 37th there should be a Collection of all the Habits and Ornaments of Ecclesiastical Persons, and of all the Orders of Monks and Nuns.

The 38th should be filled with the Representations of Religious Ceremonies, and of the Magnificence of the Court of *Rome*.

The 39th, with the Ceremonies and Pomps practised at the Interments of Christians, and of the ancient Pagans, and barbarous Nations.

The 40th and 41st should contain various publick Rejoicings, and Entries, Triumphs, Tournaments, Fireworks, Comedies, Dances and Masquerades.

The 42d, the Chronological History of the Papacy, divided into Centuries, from the Time of Pope *Leo* the III<sup>d</sup>, to whom *Charles* the Great gave the City of *Rome*, to the present Pontificate.

The 43d, the Sequel of the History of the *West*, containing a particular Description of the modern City of *Rome*, its Churches, Palaces, publick Buildings, Villas, Ornaments, and the remaining Monuments of its ancient Grandeur.

The

a fine COLLECTION of PRINTS. 119

The 44th, Historical Subjects relating to *Italy* in particular; and first of the Temporal State of the *Pope*, as it is now-a-days, both within, and out of *Italy*.

The 45th should contain the Sovereign States of *Italy*; and in this Volume there should be a Collection of what relates to the Republicks of *Venice*, *Genoa*, *Lucca*, *Ragusa*, and *St. Marino*.

The 46th, the Sequel of *Italy*, containing the Dominions of the Kings of the *Sicilies*, and *Sardinia*, the *Grand Duke* of *Tuscany*, Duke of *Modena*, and of the House of *Austria*, and other Princes in *Italy*.

The 47th, the Historical Subjects relating to the Kingdoms and States of the King of *Spain*, in *Old Spain*.

The 48th, those of the Kingdom of *Portugal*; and afterwards those concerning the Description of both *Spains*.

The 49th should be a Collection of Historical Pieces, relating to the Dominions of the House of *Austria*, in the *Low Countries*.

The 50th, a Collection of those relating to the Dominions of the King of *Spain* in the *New World*; and here should be every Thing that regards *America*.

The 51st, the Dominions of the King of *Spain* in *Asia*; under which should be comprised



comprised what relates to the *East-Indies*, *China*, *Japan*, *India Proper*, and the rest of the *Indian Princes*.

The 52d should be a Collection of what concerns the Republick of the *United Provinces*.

The 53d, an Historical Collection of whatever regards the Kingdoms of *England* and *Ireland*, to the End of the Reign of *Queen Elizabeth*.

The 54th, of what relates to the Kingdom of *Scotland*; and to the three Kingdoms of *England*, *Scotland*, and *Ireland*, since the Union of those Crowns in the Person of King *James* the VIth of *Scotland*, and Ist of *England*; with a Description of this Monarchy.

The 55th, of what regards the *Northern States*; that is to say, *Russia*, *Poland*, *Sweden*, *Denmark*, and other *Northern Countries*.

The 56th should contain the States of the Kingdoms of *Bohemia*, and *Hungary*, the Arch-Dutchy of *Austria*, the County of *Tirol*, and other hereditary Dominions of the House of *Austria*.

The 57th, the Historical Subjects concerning the Emperors of *Germany*, from *Conrad*, Duke of *Franconia*, who transferred the Empire from the *French* to the *Germans*, to the late Emperor.

The

a fine COLLECTION of PRINTS. 121

The 58th, what relates to the nine Electors of the Empire, as well the Ecclesiastical as the Secular.

The 59th, what relates to the other German Princes, both Ecclesiastical and Secular.

The 60th, what regards the Free Cities of the Empire.

The 61st should contain whatever relates to the Republicks of *Switzerland*, *Geneva*, the *Grisons*, the Principality of *Neuchâtel*, and the other Allies and Subjects of the *Switzers*.

The 62d, what concerns the Dutchies of *Burgundy*, *Normandy*, *Lorrain*, and *Britany*, before they were united to the *French* Monarchy.

The 63d should contain the Antiquities of the *Gauls*, and the Portraits of their illustrious Men, before the coming of the *Franks*, under their first King *Pharamond*.

The 64th, what regards the History of the *French*, during the first Race of their Kings, after their Arrival in *Gaul*, under the Conduct of *Pharamond*.

The 65th, what regards the second Race of their Kings, from *Pepin*, to *Louis* the Vth.

The 66th should begin with the third Race of their Kings, and contain every Thing that relates to them, from *Hugh*  
G Capet,



*Capet*, to the End of the Reign of *Charles the Fair*; where the Right Line of the eldest Branch ended.

The 67th should contain what concerns their Kings of the third Race, from *Philip of Valois*, to the Death of *Louis XI.*

The 68th, the Reigns of their Kings, *Charles the VIII.* *Louis the XII.* *Francis the I.* and *Henry the II.*; and as by the Marriage of *Mary of Burgundy*, with *Maximilian*, *Europe* has been since divided into the two Families of *Austria* and *Bourbon*; to avoid Confusion, those Pieces relating to the foreign Wars of the *French*, with the Portraits of the eminent Men, who have been either their Allies or Enemies, may be put under the Reigns of their Kings.

The 69th and 70th may contain the Reigns of their Kings, *Francis the II.* *Charles the IX.* and *Henry the III.*

The 71st, what relates to the Order of the *Holy Ghost*, which was instituted by *Henry the III.* and here may be the Names and Arms of all the Commanders and Knights of the Order, from its first Institution to the last Creation.

The 72d, what relates to the Reign of *Henry the IV.*

The 73d may contain the Beginning of the Reign of *Louis the XIII.* his Portraits, those



*a fine COLLECTION of PRINTS.* 123

those of the Queen, the Princes and Princesses of the Blood; with the Arms or Portraits of the Cardinals, Bishops, and great Officers of the Crown, and Household.

The 74th, the Arms and Portraits of some Ecclesiasticks, Religious, and Seculars, of all Conditions, who lived, and were engraved, during the Reign of *Louis the XIII.* to which may also be joined *Van-Dyk's* Portraits.

The 75th, some Pieces of the magnificent Ceremonies, Rejoicings, and other Festivals, that passed in *France*, in the Reign of *Louis the XIII.*

The 76th, what passed of the same Kind in Foreign Countries, during this Reign.

The 77th, the Pieces representing the warlike Exploits of the *French Nation*, from the Beginning of the Reign of *Louis the XIII.* to the Year 1629; when all the cautionary Towns of the Protestants were reduced to his Obedience.

The 78th, the military Actions that passed in *Europe*, from the Time of *Louis the XIII.* to the Rupture of the Peace with *Spain*, in the Year 1635.

The 79th, the military Actions, from the Treaty of Peace at *Treves*, to the Death of *Louis the XIII.*

The 80th may contain the Habits and Ornaments of the ancient and modern *French*, from the first Establishment of that Monarchy, to the present Time ; to which may be added, those of the conquered Provinces, with the Cries of *Paris*, *Callot's* Beggars, and the Country Sports and Pastimes of the *French*.

The 81st, a Series of the military Actions during the Reign of *Louis* the XIV. the Regency of the Duke of *Orleans*, and the Reign of *Louis* the XV. now living.

The 82d, a Series of the magnificent Ceremonies, Festivals, publick Rejoicings, Fireworks, &c. during the same Time.

The 83d should be a Geographical Description of the *French* Monarchy, as it is now divided into Provinces, Parliaments, Governments, Generalities, Dioceses, and Sub-divisions ; to which should be added, Charts of the Coasts, Plans, or Profiles of the fortified Towns and Fortresses, of the principal Churches, and publick Buildings, and of the Royal Palaces, with those of the Princes of the Blood, Nobility, and Gentry.

The 84th should contain Maps of the States and Provinces, with Plans or Profiles of the principal Towns and Fortresses, which have been added to the *French* Monarchy.



narchy, from the Beginning of the Reign of *Louis* the XIII. to the present Time.

The 85th, the Portraits of all the eminent Men in the Kingdom of *France*, either for Arts or Arms, since the Reign of *Louis* the XIII. to the present Time; to which may be added, those of *Flanders*, and other Countries.

The 86th may be composed of the Portraits of those People, who ought to be avoided; such as, the Authors of different Sects, of Men noted for Impiety or *Liber-tinism*, &c. to which may be added the Representations of Monsters.

The 87th may be composed of the Portraits of Saints and Martyrs, and those of their Persecutors, with Representations of the various Tortures that have been inflicted on them, from the Beginning of the World to this Time.

The Pieces which will illustrate the Arts of *Painting*, *Sculpture*, and *Engraving*, will also compose many Volumes.

The 1st of which may contain the Original of the Art of Painting, in the *Ægyptian* Hieroglyphicks, the Alphabets of different Nations, some Bas-Reliefs, Trophies, Rings, Cameos, Vases, Urns, Ornaments of Architecture, and ancient Inscriptions and Epitaphs.



The 2d, some Pieces relating to the ancient *Hebrews*, with a Collection of Festivals, Medals, and antique Statues.

The 3d may contain the two Books of the Marquis *Justiniani's* Gallery, which are full of antique Pieces; and the *Trajan Column*, which is the most entire Piece of Antiquity extant.

The 4th may shew us the Decay of Painting and Sculpture, during 1100 Years that the Empire was on the Decline; from *Constantine*, to the End of the Fifteenth Century; and should be composed of a great Number of Pieces in the *Grecian*, *Aegyptian*, and *Gothick* Stiles, taken from the old Paintings, Tombs, Medals, Seals, and Tapestry.

The 5th may be the Books, intituled, *Roma Subterranea*, filled with Pieces, in the Decline of the Empire, of the *Gothick* Stile.

The 6th should be the Sequel of the Decay of the Arts, with several Pieces from wooden Plates, which shew us the *Rudeness* of their Designs, since the Invention of Printing.

The 7th may be the Original of the Art of *Engraving*, about the Year 1490; containing many Pieces of the first and most ancient Engravers; as of *Israel*, and *Martin Tedesco*, the Master of *Albert Durer*;  
of

of *Daniel* and *Jerom Hopfer*, and several others.

The 8th, the Works of *Albert Durer*, the Restorer of Painting, and great Perfecter of Engraving in *Germany* and the *Low-Countries*, about the Year 1520.

The 9th, a Sequel for the Works of the *German* and *Low-Country* Masters, containing some Pieces of *Lucas of Leyden*.

The 10th may be filled with Pieces engraven on Wood, done in *Germany*, since 1500, to this Time, as well by *Lucas Cranis*, *Jacob Pens*, *Holbeins*, *Hans Schaufsig*, as others.

The 11th may be a Series for *Germany* and the *Low-Countries*, containing some Pieces of those, which are called the *Lesser Masters*; that is to say, of *George Pentz*, *Aldegraes*, *Schalde*, *John D'hispanien*, his Brother, of *Virgilius Solis*, and others, whose Names and Marks are unknown.

The 12th should be composed of the Works of *Francis Floris*, who is called the *Flemish Raphael*, and those of *Martin Hemskirk*.

The 13th should be a Sequel for *Germany* and the *Low-Countries*, containing some Pieces of *Lambert Suave*, *Lambert Lombard*, of *Peter Brughel*, *John Mabuse*, *M. Quintin*, *George Beban*, *Gilles Massart*, and *Gilles Coignet*, of *Otho Venius*, *Cornelius*



*Cort*, and *Theodore Bernard* of *Amsterdam*, of *Francis Klein*, a *Dane*, and of *John Strada*.

The 14th should be still a Sequel for *Germany* and the *Low-Countries*, containing some Pieces of *Charles Mander*, and *Francis Pourbus*, of *Diterlin*, and *Lambert Lenoir*, *H. Utouch*, *Denis Calvaert*, *Abraham Janssens*, of *Paul Morelser*, *Nicholas Hoey*, *Geldorp*, *Goltzius*, *Josua* of *Monpre*, *John Hæfnaghel*, *Gerard* of *Groninghen*, *Cornelius Vansichem*, *John Bol*, *David Van Boons*, and *Peter Vander-Borcht*.

The 15th should contain some of the Works of *Henry Hubart*, and *James Julius Goltzius*.

The 16th should be the Works of *William* and *Crispin de Pas*, of *Magdalen* and *Barbara de Pas*, and of several others of that Name.

The 17th should be still a Suite for *Germany* and the *Low-Countries*, comprising some of the Works of *Nicholas de Bruyn*, of *Theodore de Bry*, and of *James de Ghein*.

The 18th should comprehend the Works of *John*, *Raphael*, *Justus*, and *Gilles Sadalaer*, and also those of *Martin de Vos*.

The 19th should be still a Suite for *Germany* and the *Low-Countries*, and contain some Pieces of *Anthony* and *Jerom Wierx*,  
of



of *Lucas Vosterman, Valdor, John Saenredam, of John and Herman Muller, James Mathan, Simon Phrygius, Bartholomew Dordene, of Mirevelt, and the Bolswert's, of Michael Snyders, Baptist Urintz, Hans Bol, Peter and Gerard de Sode, of Assuerus Londerseel, and of Adrian Collaert.*

The 20th should be another Suite of Masters that flourished in Germany and the Low-Countries, in the Beginning of the 17th Century ; viz. of *Joseph Heintz, John of Vingth, John Abbach, John Rottenhamer, of M. Kager, Peter Candide, and Dominick Custos, of Christopher Schuvarts, John Speccard, and Gerard Seghers, of Bartholomew Spranghers, Abraham Bloemaert, Anthony Van Dyck, of Abraham Brower, Gerard Honthorst, James Jordaens, and of Robert Prince Palatine.*

The 21st should be the Works of Sir *Peter Paul Rubens*, a famous Painter of the Low-Countries.

I would fill the 22d with the Representations of Night, and other dark, gloomy Pieces of various Masters of all Nations ; as of *L. Gouth, J. Velde, Wittembrouck, Rembrant, Vanvliet, and others.*

The 23d should be a Collection of divers Landskips, done by Masters of different Nations, that is to say, of *Paul and Matthew Bril, of the Sadalaers, Peter Ste-*

*phano*, *Cornelius Corneli*, *Roeland Savery*, of *Monperche*, *Claude of Lorrain*, of *Fouquieres*, *Perelles*, of *Frederick Scalberge*, *Som*, and the *Nains*, and several others; to which may be added the Pieces of *Ruins*, of *Henry of Cleves*, *Michael Colyns*, and *Newland*; with some *Sea-Pieces*, and maritime *Prospects*.

The 24th should be still another Suite of different *Landskips*, viz. by *Peter* and *John Brughel*, *Londerseel*, *J. Velde*, *Tobit Verdach*, *Vandeboons*, *Merian*, and others.

The 25th, in order to see the Re-establishment of the Arts of *Sculpture* and *Engraving*, should contain some Pieces of the first *Painters* and *Engravers*, as of *Anthony Pollarolo*, *Andrew* and *Benedict Mantegna*, of *Dominick Campagnola*, *John* of *Brescia*, and *James* of *Verona*; as also of several ancient *Engravers*, whose Pieces are only known by their Marks; as the Masters of the Name of *Jesus*, *Mercury*, the *Crab-Fish*, the *Bird*, the *Star*, and several others; to which I would also add, some Pieces of the first *Italian Painters*; as of *Giotto*, *Ghirlandaio*, of *Hercules* of *Ferrara*, of *Peter* of *Perugia*, the Master of *Raphael*, and of *Giorgione*, the Master of *Titian*.

The 26th should be a Suite of the *Italian Masters*, containing only some of the Works



Works of *Raphael* of *Urbini*; and those engraven only by *Mark Antonio*, and *Augustin* of *Venice*.

The 27th, a Suite of the Works of *Raphael*, engraved by the ancient Masters, from 1530, to 1560; that is to say, by *Julius Bonassone*, *Sylvester* and *Mark* of *Ravenna*, *Beatrix* of *Lorraine*, and others.

The 28th should contain some Pieces of *Michael Angelo*.

The 29th should be another Suite of the Works of the *Italian* Masters, containing some Pieces of *Anthony* of *Corregio*, *Francis Matzuolo*, surnamed *Parmigiano*, and *Polydore* of *Caravagio*.

The 30th, the Works of *Titian*.

The 31st should contain the Works of *Julio Romano*, the *Caracci*, and *Perin del Vaga*, engraved by *John B.* of *Mantua*, and *Diana*, his Daughter; as also by *Theodore Gbisi*, and *George Julius* of *Mantua*.

The 32d should be composed of the Works of the Painters and Sculptors, that were Contemporaries of *Raphael* and *Michael Angelo*, to the End of the 16th Century, viz. of *Baccio Bandinello*, the *Salviati*, of *Balthazar Peruzzi*, *Dominico Beccafumi*, of *Sodam* of *Sienna*, *Pordenone*, *Marcellus Venusto*, and *Baptist*, a Monk of the Order of *Camaldoli*.



The 33d should contain some Pieces of *Thaddeus* and *Frederick Zuccherò*, of *Daniel of Volaterra*, *Mark of Sienna*, and *Baptist Del Moro*.

The 34th, some Pieces of *Paul of Verona*, *Paul Farinate*, the *Bassans*, of *Tintoret*, *Baptist Franco*, of *Mutiano*, and the elder and younger *Palma*.

The 35th, some Pieces of those, who flourished between the Year 1550, and the End of the 16th Century, viz. of *Æneas Vico*, *Martin Rota*, and *Reverdino*, of *Camillo Proccacini*, *Baptist Fontana*, of *Cornelius Cort*, *Passaro*, and *Sebastian of Venice*.

The 36th, a Suite of the Works of the *Italian Engravers*, who flourished towards the latter End of the Sixteenth, and the Beginning of the Seventeenth Century; that is to say, of *Cherubino Alberto*, *Villamena*, of *Raphael Schiaminosa*, and the *Tomasini*.

The 37th should contain the Pieces of *Francis Vanius*, *Ventura*, *Salembeni*, of *Civoli*, *Michael Angelo*, *Caravagio*, and the three *Caracci*.

The 38th should be a Suite of the Works of the *Italian Painters* of the seventeenth Century, viz. of the *Capuchin Friars*, *Pi-azze*, and *Cosmo of Castel Franco*, of *Hippolitus*, *Scarzelin*, of *Schiavone*, *Cangiage*,  
Borgian,

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*Borgian, Charles of Venice, Pasqualin of Verona, Alexander Casolani, Bernard Castello, Vespasian Strada, Anastasius Fontebuono, Francis of Viterbo, Luke Ciamberlani, Andrew of Ancona, of Anthony Pomerange, of Matthew and Frederick Greuter, of Philip of Naples, and Stephen della Bella.*

The 39th, a Suite also of the Works of the Painters and Sculptors, that flourished in *Italy*, during the seventeenth Century; that is to say, of Cavalier *Josepino*, *Guer-cino*, *Cirano*, *Francis the Fleming*, and *Marcel of Provence*, the Restorer of *Mosaick Painting*, of *Gentilèque*, *Valentin*, *Edward Fialetti*, of *Peter Beretino of Cortona*, *Dominichino*, and *Guido Reni*.

The 40th should be to shew the Re-establishment of Painting in *France*, and contain some Pieces of *René*, King of *Sicily*, of *Leonard da Vinci*, *Andrew del Sarto*, and *Rosso*.

The 41st should be a Suite of some of *Primaticcio's* Works, engraved by *Leo of Avesnes*, and *Anthony Jantus*, his Engravers; as also some Pieces of *Jeffery of Moutiers*, *Leonard of Limoges*, *Stephen of Losne*, *René Boivin*, *Luke Penis*, *Dominick of Florence*, and *Leonard Thury*.

The 42d may be filled with the Works of *John Cousin*, *John Genet*, of *Swiss*, of *Little Bernard*, *Peter of La Tour*, *Laurence*  
the

the *Glazier*, *Justus* of *Egmont*, and of several others, engraved in *France*, since the Commencement of the sixteenth Century.

The 43d should contain some Pieces of those Masters, who flourished at the latter End of the sixteenth Century, and during the Reign of *Henry* the IV. and *Mary* of *Medicis*, viz. of *Freminet du Breuil*, *Burnet*, *Caron*, *du Bois*, *Lallemand*, *Thomas de Leu*, *Leonard Gualtier*, and others.

The 44th, the Works of those Masters, who flourished about the Middle of the seventeenth Century, that is to say, of *James Blanchard*, *de Rabel*, *Ferdinand*, *Isaias Fournier*, *John Lis*, *Faber* and *Mal-lerac*, of *Ruelle*, *Bellange*, and *James Callot*.

The 45th should also be composed of the Works of *James L'homme*, of *Little Francis*, *Vannol*, *Mellin*, *Quesnel*, *St. Igny*, *Josselin*, *Roussellet*, and *Peter Brebiette*.

The 46th may be filled with the Works of the best *French* Engravers, viz. of *Claudius Mellan*, *Gregor Huret*, *Peter Daret*, *Gilles Roussellet*, *Michael Lafne*, and many others.

The 47th, with the Works of the most eminent *French* Painters, that is to say, of *Simon Vouët*, *Nicholas Poussin*, *James Stella*, *Champagne*, *Jourdon*, *de la Hire*, *Vignon*, *Leir*, *Charles le Brun*, and *Peter Mignard*, engraved by the best Masters.

The



The 48th, I would fill with the finest Pieces of the most celebrated Engravers of the seventeenth Century.

The 49th, 50th, &c. may contain a Collection of Pieces of different Masters of all Nations, who have either been omitted or forgotten in the preceding Volumes, or have flourished since the End of the seventeenth Century; as well as of others now living, whose Names I shall not specify, having an equal Veneration for them all.

The Subjects of *Morality* will also form several Volumes, *viz.*

The 1st may contain some Emblems of the Christian Worship.

The 2d may be the Representations of the Virtues and the Vices, with their Symbols.

The 3d may contain a Collection of different Emblems, Fables and Enigmas.

The 4th, a Collection of the Devices of Popes, Kings, Prelates, Princes, Noblemen, and others.

And lastly, the 5th may be composed of a Collection of Historical Emblems, Devices and Enigmas, relating to Love and Death.

The *Mixed Subjects* will also compose some Volumes, *viz.*

The

The first may be a Collection of the remarkable Women, mentioned in the Old and New Testaments.

The 2d of Holy Virgins, Martyrs, Female Saints, beatified Nuns, &c.

The 3d and 4th may also be Collections of Christian Empreſſes, Queens, and illuſtrious Women of different Nations.

The 5th may be the Representations of *Roman* Ladies, taken from the antique Statues, Buſtos, Bas-Reliefs, &c.

The 6th may contain a Collection of the Goddeſſes of the ancient Pagans; with ſome illuſtrious *Ægyptian, Grecian, Aſiatick, Perſian*, and *Mahometan* Ladies.

The 7th may be filled with the Portraits of Women, both ancient and modern, who were either imperfect, mad, or Proſtitutes.

The 8th may comprehend a Collection of all Sorts of Hunting, Fiſhing, and Fowling Pieces; to which may be added, a Collection of all the Animals that are treated of in the aforeſaid Pieces.

And laſtly, the ninth may be filled with a Number of all Sorts of humorous and grotesque Pieces; to which may be added, a Collection of all Sorts of Maſquerades.

R E P E R-



# REPERTORIUM

*Sculptile-Typicum :*

---

O R, A

Complete Collection and Explanation



Of the SEVERAL

Marks *and* Cyphers

O F

ENGRAVERS, &c.



I.  or 

*HANS Schauflig*, that  
is, *John Schauflig* of *Nordlingen* in *Germany*.  
We find this Mark in a Folio Book, in  
which the Passion, Resurrection, and As-  
cension



cension of our Lord are engraved, with Notes by *Ulderich Pinder*, printed at *Norimberg* in 1507. He engraved in the Manner of *Albert Durer*.



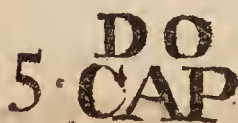
*Stolizius*, he engraved in the *Gothick Taste*.



*Michael Coxis*, his Mark of certain *Arabian Stories* in 68 Plates, dated different Years, one is in 1576.



*Noel Garnire*, Engraver of Grotesques, Ornaments, and Figures, particular of Arts in 48 Pieces.



*Domenico Campagnola*, a *Venetian*, and Scholar to *Titian*; we meet with some of his Pieces engraved in 1518. His Brother *Julio* was also an Engraver.

6. *Michael*

6. **MB** *Michael le Blon, of Frankfort, died in Amsterdam, Anno 1650.*


7. **R** *Renè Boivin, engraved several Plates of antient Foliages.*


8. **IBM** *John Maria da Brescia, a Carmelite Friar, in 1502 he engraved a Virgin sitting in the Clouds, and underneath, three Saints of the Order of the Carmelites. He had a Brother called John Anthony da Brescia, who marked his Plates, with the Letters Jo. AN. BX. 1538.*


9. **AE** *Micarino, an Engraver in the Gothick Manner.*


10. **M3** *Matthew Zagel, engraved several Ornaments, and Grotesque Pieces, per lo traverso, or with Cross Strokes; he lived in 1500.*

11. *Gaspar*

11.  *Gasper Reverdin,*  
or *Ravenstein* ; his Pieces are lascivious,  
and two of them represent Curtezans sport-  
ing together.


12.  *Dirick-Vander-Staren,*  
lived in 1500. He marked his Plates with  
the Month and Year in which they were  
engraved ; as in that of the Flood, and  
another where the Virgin is aloft, and St.  
*Bernard* at her Feet ; marked 3d Oct.  
1524, and the other marked *Anno* 1544.  
He likewise used the Letter D in which was  
a V.


13.  *Hieronimus Mo-*  
*cetus*, he published the Resurrection of our  
Saviour, and several Battles.

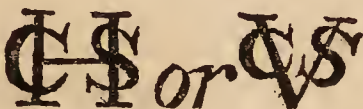
14.  *Anthony Vuormace*, a Painter  
of *Cologne*, lived *Anno* 1529. He engraved  
the Twelve Apostles, in a standing Pos-  
ture.


15. *Vuaer*

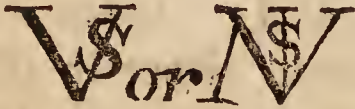


15.  *Vuaer Van Hoffanen*, engraved 12 Round Plates of the Passion, and underneath various Symbols of our Saviour. He likewise engraved the Life of Christ in 60 Plates.

16.  *Philip Adler Paticina* with this Mark marked on *S. Chriofastnus*.


17.  *Cornelius Sichen*, used these two Marks in 108 Plates of the Old Testament, 1569.


18.  An unknown Mark on several Grotesque Pieces. This Mark differs very little from Number 55, which is also unknown.


19.  *Virgilio Sole* engraved a great many Pieces in Copper and Wood, in *Hifbin's* Taste. He engraved the Old and New Testaments in 200 Plates; the Metamorphoses of *Ovid* in 170 small Plates;

## 442 MARKS and CYPHERS


Plates; Hunting-Pieces in great and small, &c. He sometimes made the Letter V on one Side of the Plate, and S on the other. See Number 61.


20.  *A. D. Bruin*, in 1560. He engraved Six of the Twelve *Cæsars*, and various Ovals in 1579.


21.  *Lambrecht Hopfer*, a German, engraved all kinds of Subjects: Sometimes his Mark is a Vase of Flowers in the midst of the Letters LH, or the perpendicular Stroke of the L in the second Stroke of the H. He engraved 27 Pieces on the Passion.


22.  *Adrian Collaeri*, he used various Marks, either in the Old Testament, in Ornaments, in Freezes, Stories, Grotesque Subjects, or Deaths which are dragging away several Persons.

23. *Cornet*

23.  *Cornet* made this Mark in Small Subjects of two Figures each, both *Lame*, and a *Charity* with her three Children.

24.  *Martin Hemskirk*, his Mark in various Ornaments, in one of which are several Moles or Wants, 1548.




25.  These two Marks are in various Figures between Niches and Architecture of Chappels.

26.  *Luke Van Cranogio*, or *Luke Van Craen*, Painter to the Duke of *Savoy*. His Mark is sometimes *L C*, with a winged Dragon, and the Year 1509. At other times his Mark is two little *Gothick* Shields, or with the Mark in Number 35, or *L. V. C.* He engraved in Wood and Copper.


27. 




27.  A Mark placed over several Ornaments of *Gothick* Architecture.

28.  or  or 

*Nicholas de Bruyn*, he used three Marks, in different Times.

29.  *Cuerenbert*, his Mark in several *Turkish* Stories, and various Subjects invented by *Martin Hemskirk*.

30.  *Albert Durer*, of *Norimberg*, Painter and Engraver, his Mark : He also used the Mark *A. F.* but in very few Plates. *John Burckmayr Augustano* made use of the former Mark ; and *Matthew Grunevald*, of *Aschaffemburgh*, who was Contemporary with *Durer* ; as also *Mark Antonio Raimondi*, in the Life of *Christ*, copied from that of *Albert Durer*, for which the latter accused him before the Senate of *Venice*.

31. *Hissel*

31. **ISB** *Hisbel Peun*, an Engraver of *Norimberg*, called *Hisbin*: He used this Mark from 1513 to 1549. *Hans* (or *John*) *Sebald Beham* also used the same Mark in his Plates. Some are of Opinion, that the Mark at Number 141 is *Hisbin's* Mark. Others, that there were two Engravers of the same Name, and that their Marks differ'd by changing B in P. See in the *Abcedario Pittorico* for *Hans Sebald*, Page 220.

32. **TGT** *Albert Aldegrast*, of *Westphalia*, a famous Engraver.

33. **IGB** *Hans Bresanck*, engraved the Stories of the New Testament; and in 1619, the Twelve Apostles, our Saviour, and *St. Paul*.

34. **Φ or L** *Lucas Van Leyden*, a celebrated Painter and Engraver, used these two Marks; in some of his Plates we see Part of the Mark at Number 133.

H

35. *Hans*

35. **ISK** *Hans Kaldung's* Mark, which also was used by *Luke Van Cranogio*, but for what Reason is not known. See Number 26.

36. **HB** *Hans Baldung, or Balduin*, in a Plate representing Horses, engraved in 1534. The same Mark was used by *Hans Brosamer*, in his Plates of *Curtius* riding into the Gulph, in his *Laocoon*, and *Solomon* worshipping the Idol. *Horatio Borgiano* likewise made use of the same Mark in his Plates, and sometimes made an H and a B.

37. **MB** *Jost Ammon*, made much such a Mark.

38. **CHT** *Cornelius Hevissen*.

39. *Martin*



39. **M a S** *Martin de Secu, of Romersiolaen; he also marked his Plates thus, M + S.*

40. **P** *Periecouter, his Mark in several Figures in a standing Posture, engraved in 1535.*

41. **DMF** *Daniel Mignot fecit.*


42. **MI** *Peter Mercand.*

43. **R or Q** *Peter Quast, has two Marks, making a P and Q. At other Times his Mark was P. Quast, as in certain Grotesque Pieces.*

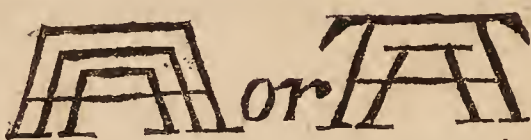
44. **P**  
**G** *George Pens, Painter and Engraver of Norimberg, together with Mark Antonio Raimondi, engraved the Works of Raphael in Rome. He engraved after Aldergraft's Manner, his Mark was sometimes G. P. 1554.*

45. 

The Mark on a Dead Christ, under which is written *Jean Ladespeldrickt invenit*. The same Mark is found on other Pieces.

46. 

*Peter Cottart*, an Engraver of Vases.

47. 

*Andrew Andreani* of Mantua, he made use of these two Marks. He engraved on Wood, *a tre tagli*, or three Crossings in his Shades. The second Mark is found in the Triumph of *Julius Cæsar* in 10 Sheets, engraved in 1599, and was invented by *Andrew Mantegna*, who also engraved on Copper. *Andrew Andreani* was called *il Piccolo Alberto*, or *Little Albert*.

48. 

*Cornelius Bus*, or *Boss*.

49. The

49. 


The Mark of certain Prints of Satyrs, and naked Figures under Trees.

50. 

A Mark under certain Pieces of Foliages and others, in the *Arabic Taste*, 1535.

51. 

A Mark under a Christ supported by two Angels, 1555.

52. 

A Mark under certain Anatomical Figures.


53. 


*Peter Voeriot of Lorrain*, Engraver of Portraits.


54. 


*Boss*, or *Bosche*, used these two Marks, different from *Cornelius Boss*.




55.  A Mark on the Twelve Apostles in a standing Posture, in large Sheets. This Mark differs but very little from Number 18.


56.  A *Gothick* Mark under *Lazarus* rising from the Dead.

57.  *Agostino Parisino*, used this Mark. He engraved the 81 Images designed by *Florio Macchi*, which are found in a Book, intituled, *The Emblems of Paul Macchi*.

58.  *Hans Lutensack*, who in 1560 engraved in a Book for the Nuptials of the Emperor *Ferdinand*, Tilts, Tournaments, and Rejoicings, in *Callot's* Manner.

59.  A Mark under several Landfkips, in one of which is a Man on Horseback killing a Dragon; 'tis also found under some little Pieces in which  
Christ's


Christ's Passion is engraved. See Number 154.

60. 


*John Schorel's* Mark under the Twelve different Labours of *Hercules*.

61. 


*Virgilio Sole*, of *Brussels*, under a dead Christ, engraved on a large Plate in 1542. See Number 19.

62. 


The Mark found in an Old Testament in 50 Sheets, some of which are marked S. F. 'Tis likewise found in 105 Plates of the *Roman Wars*, and in 129 on different Subjects, with *Latin* Characters at Top and Bottom. This Artist likewise used the Mark I. A.

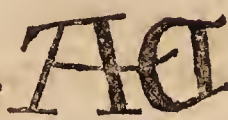
63. 


A *Gothick* Mark.

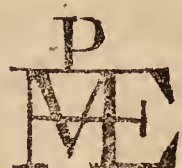
64. 


The Mark on a Print representing a Satyr piercing a Priestess of *Bacchus* with an Arrow.

65.  *Theodore Zaghel*, his Mark  
in a Woman with her Back towards you.

66.  A Mark in an *Adam* and  
*Eve*.

67.  A Mark in a Peasant, who  
endeavours to break a Bough from a Tree.


68.  A Mark under the Four  
Evangelists.


69.  *Renè*, or *Renato Lockon*,  
under several Portraits and Works of *Poli-*  
*dore*, 1651.


70.  *Leónard Gaultier*.


71. *Peter*





71.  *Peter Lombardi*, he engraved the Works of Monsieur *Sampagna*.


72.  *John Covay*, engraved the Works of Mr. *Vovet*, and others.


73.  *Francis Carveau*, engraved a great many Plates.

74.  *Peter Daret*, engraved various Subjects and Portraits.

75.  *Michal l'Asne*, engraved the Rudiments of Designing, and other Plates.

76.  *Francis Perier*, Painter and Engraver, published several *Roman Antiquities* 1635, as in the Index of *Rossi's* Plates.

77.  A Mark in certain *Gothick* Pieces dated 1545.

78. 

79. 

80. 

81. 

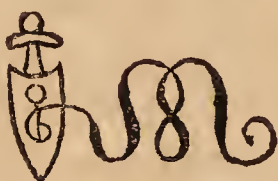
82. 

83. 

*J. F. Zabello, a famous Designer of Bergamo, 1546.*

84. 

85. 


86. 


87. 



88. 

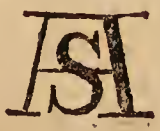
The Marks, or Characters, from Number 78 to 88, are found in certain *Gothick* Plates.

89. *Jacinto*

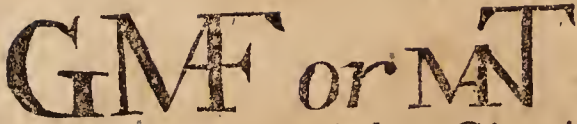
89.  *Facinto Giminiani, of Pistoja, Scholar to Peter da Cortona.*

90.  The Mark of a certain Merchant, who bought a great Number of Copper Plates, under which he sometimes put the Letters A. S. *excudit.* *Anthony Salamanca* likewise made use of the same Mark.


91.  &  These two Marks are in Twelve Pieces copied from the Paintings in the Chappel of *Fontainbleau*; on one Side is the first Mark, signifying *S. Martin* of *Bologna*, who was *Francesco Primaticcio*, called Abbot of *S. Martin's*; on the other is the second Mark, which stands for *Anthony Guernier* the Engraver. The Reader will hereafter meet with the other Marks used by *Abbot Primaticcio*.


92.  *Adamo*, a Sculptor of *Mantua*, engraved the Angles of *Michael Angelo Buonaroti*, in several Plates, and worked for other Masters.





93.  These two Marks were used by *Giorgio Ghisi*, of *Mantua*; he sometimes put *Ghisi-Mantovan fecit*.

94.  *Stephen Colbenstagh Sc. Romæ*; he engraved the Paintings of *Domenichino*.

95.  *Gio. Benedetto Castiglioni*, of *Genoa*, a famous Painter and Engraver of all Subjects.

96.  *Peter Testa*, of *Lucca*, a Painter and copious Engraver, used these two Marks. He was Scholar to *Peter da Cortona*.


97.  The Mark of a Nativity, copied from *Parmigiano*, engraved by *Luke Kilian*.


98.  *Andrew Mantegna*, of *Mantua*, or *Padua*, Painter and


and Engraver, his Marks: The second Mark is found in the 10 Plates of the Triumph of *Julius Cæsar*, engraved by himself, and afterwards cut in Wood in 1599, by *Andrew Andreani* of *Mantua*, as we observed in Number 47.

99. **F**  
**M**or 

*Mark Antonio Raimondi*, of *Bologna*, called of *France*, *Raphael Urbin's* Engraver, his Marks; which Pieces he marked with the Letters R. S. M. F. intimating by the two first Letters, *Raphael Sancio*, by the two last *Marco Francia*, or *Marco fecit*. He likewise employed other Marks, *i. e.* B. S. signifying *Bononiensis Sculptor*. In his Plates copied from *Buonaroti* he put MI. AG. FLO. *i. e.* *Michael Angelus Florentinus*; and afterwards for his own Mark he employed that of *Mantegna*, expressed in Number 98, which in like manner may also signify *Marcus Antonius fecit*. In the Life of Christ engraved by him, and copied from the Plates of *Albert Durer*, of *Venicc*, he marked the Leaves with *Albert Durer's* Mark.

100.  *Cberu-  
bino Alberti Berghegiano*, that is, *da Borgo  
S. Sepolcro*, used these two Marks. He en-  
graved the Works of *Raphael*, *Michael  
Angelo*, *Polidore*, and others.

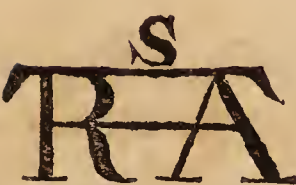
101.  *Silvestro da Ravenna*,  
*Mark Antonio's* Scholar and Imitator, from  
1535 to 1560. He employed himself  
wholly in engraving the Pieces of *Raphael*  
and *Julio Romano*.

102.  The first of  
these Marks is of *Bernardo Castelli*, a *Ge-  
noese* Painter and Inventor. The second of  
*Camillo Congio*, an Engraver, whose Mark  
was also C. C. *fecit*.


103.  *Lewis Valesio*, of *Bolog-  
na*, Painter and Engraver; his Mark was  
also VAL.


104. *Raphael*





104.   
Painter and Engraver.

*Raphael Scaminossi,*


105.  *Odoardo Fialetti fecit.*  
He was a Painter and Engraver of *Bologna*.


106.  Two different  
Marks used by *Salvator Rosa*, a *Neapolitan*  
Painter and Engraver.


107.  A Mark under a St.  
*Sebastian* engraved by *Michael of Lucca*,  
after the Manner of *Michelagnolesco*, 1550;  
and we find the same Mark in a *Madona* of  
*Raphael*, and after it, *ERRY. exc.*


108.  *Bernard Passero*, an Engra-  
ver of all Subjects.


109. *Martin*

109.  *Martin Rota Sabinense*, sometimes marked with these Words, *Sabbenzanus fecit*.


110.  *Luca Penni Romano*, or *Luca P. R.* was *Raphael Urbin's* Scholar, and Brother to *Fattorino*; he invented very beautiful Subjects, which were engraved by *Giorgio Ghisi* of *Mantua* in 1556.

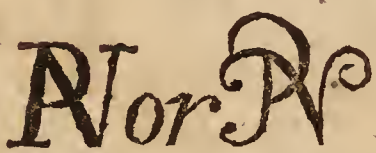
111.  *Henry Goltzius*: This celebrated *Dutch* Engraver imitated the Manner of several Masters who lived before him. He engraved *Raphael's* Paintings, and those of other Masters.


112.  *James Grand' Homme*, engraved the Portraits of the *Heresiarchs*, and others after *Rembrandt's* Manner; at other times he marked thus, *J. G. Van Uliet*.


113.  *Cornelius Berghem*, or *Berchen*, is something like the Mark 102.

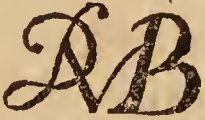
114. The

114.  The Mark of *Albert Flamen* in certain Plates of Birds, Beasts, and Fishes. *Alexander Badiali*, a Painter and Engraver of *Bologna*; and *Anthony Boss*, a Native of *France*, likewise used this Mark.

115.  Two Marks of *Peter Vander Nelpe*, an Engraver of all Subjects.


116.  *Theodore Van Tulden*, likewise an Engraver of all kinds of Subjects.



117.  *Francis Villamena*, of *Assisi*, an excellent and expeditious Engraver. He likewise used the following Letters, F. V. F. or *F. Villam. F.*

118.  *David Van Boons*, Inv. and after this Mark we read *Oons*; his Plates were engraved by *P. Servator Sc.*


119. 1 G.



119.  I G. Bronchorst, in certain Landskips, in which we likewise find the Letters C. P. i. e. Cornelius Polemburgh pinxit.


120.  or  Luke Vosterman, Painter and Engraver of Antwerp, was advised by Peter Paul Rubens to apply himself to engraving; he engraved the Works of the said Rubens, as also those of Raphael, and Vandyck.

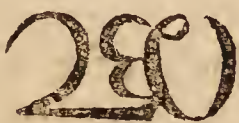
121.  The Marks of Hans Saenredam, a Dutchman: He died in 1607.


122.  James de Ghein excudit, at Charles Mander's 1608.


123.  The Mark of Adam Ælsheimer, who worked with Peter Breughel.


124. The

124.  The Mark in certain Landskips of *Henry Cliven* or *de Clef*. *Martin de Clef* also made use of this Mark.

125.  This Mark is of *Schelde a Bolswaert*, and was used by him when he had not a mind to subscribe his own Name.

126.  *Rembrandt*; at other times he used to put *Van Rhin inv.* He was a Painter and Engraver.


127.  Near this Mark we read *Olyn.* and these are Landskips engraved by *J. Van-Velde*.

128.  A Mark in certain Landskips and Solitudes, signifying *Anthony Van Vuaterl* Inventor; 'tis sometimes joined with the first of the three Marks that follow next, *i. e.* H. S. P. made in one.


129. *Joseph*


129. 

*Joseph Ribera, called Spagnoletto, used these three Marks at different Times.*

130.  The Mark of a Virgin engraved by *Cornelius Bos*, and underneath *Michael Ange: inv. that is Buonaroti. See Numbers 48 and 54.*

131.  The Mark of a Virgin Sitting, after the Manner of *Durer*, and underneath 1510.


132.  This Mark is under a small Virgin standing on a Half-Moon.



133.  A Mark under a *S. Veronica*, holding the Holy Handkerchief. The former Part of this Mark is seen in some Plates of *Lucas Van Leyden.*


134.  *Mauro Oddi, of Parma, Engraver and Painter.*


135. *Agostino,*




I 35.  *Agostino*, a *Venetian*, Scholar to *Mark Antonio Raimondi*, engraved at *Rome*, the Paintings of *Raphael*, *Julio Romano*, and others. He also marked with the Letters *A. V. I.* or *A. V.* 1525.


I 36.  or  *Stephen Della Bella*, of *Florence*, a famous and whimsical Engraver. His other Mark is *S. B.*


I 37.  *Julio Cesare Venenti*, an Engraver of *Bologna*.

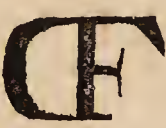
I 38.  *Joseph Maria Metelli*, of *Bologna*, a famous and fantastical Engraver of all kinds of Subjects.


I 39.  *Andrea Salmincio*, of *Bologna*, an Engraver, and *Valesio's* Scholar.


I 40. Do-


140.  *Domenico Beccafumi Siennese*, a Painter and Engraver: We also find this Mark in certain Wooden Cuts, copied from *Titian's* Paintings. He died in 1549.

141.  See Number 31, where we find pretty near the same Mark.

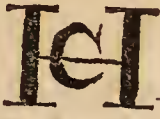
142.  *Francis de Poilly*, engraved for several Masters.


143.  *Anthony Salamanca*, or *Ant. Sal. exc.* 1543.

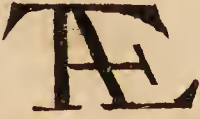
144.  The Mark of *Herman Coblent* under the Four Evangelists and other Plates; one of *David*, of *Judith*, and *Lucretia*; and afterwards *Adrianus Hubertus exc.* 1576.

145.  *Raphael Urbin*, a celebrated Painter and Inventor, whose Pieces were

were engraved by the greatest Masters. In the present Mark he gives the Initials of his Name and Sirname. See Number 99.

146.  *Hans Liefrinck*, who thus marked certain Plates representing Birds and Hunting-Pieces, with Ornaments.


147.  *Domenico Barriera*, of Florence, who going commonly by the Name of *Domenico Fiorentino*, marked some Plates D. F. 1647. The same Mark was used by *Domenico Bonavera*, an Engraver of Bologna, and *Domenico Bettini* a Painter, in his Pieces of Flowers and Animals.


148.  *Anthony Tempesta*, of Florence, a famous Engraver: His Mark was sometimes a T. with an E. joined to the Leg of the T.


149.  *Nicolas Beatrici Lotbaringius fecit.*


150. Theo-




150.  Theodore Cruger, or Greuger,  
Engraver.


151.  Andreas Vande-Venne pin-  
xit. V V. Delft. Sc. that is, *Willielmus*  
*Delft Sculpsit.*

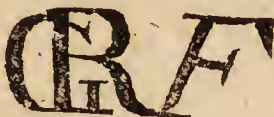
152.  Henry Van Cliven, or Cli-  
vense, or de Clef, a Painter of *Antwerp*,  
who died in 1589. See Number 124.


153.  Matthew Grunewald, fir-  
named of *Aschaffenburg*, Painter and En-  
graver after the Manner of *Albert Durer*;  
he died in 1510.


154.  The Mark of several  
little Plates, representing our Saviour's  
Mysteries, engraved either by *Agnes Freij*,  
*Albert Durer's* Wife, or some Scholar of  
his.

155. *Gio.*

155.  *Gio. or (John) Batista Gallesstrucci, of Florence, Engraver, inserted in the Catalogue of Roman Painters, in the Year 1652. He engraved several of the Basso-Relievos of Polydore.*

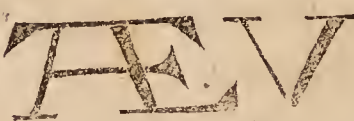
156.  *Guido Ruggeri fecit.*  
The Mark of several Pieces painted at Fontainebleau by Abbot Primaticcio, and engraved by the above-mentioned, who accompanied him into France.


157.  The Mark of *Justus Sadalaer*. He sometimes used only this Mark; at other times he added, *Sadalaer*. I. S. exc. is the same.


158.  *Alexander Algardi, Sculptor of Bologna, in a Conclusion engraved by Francis de Poilly, 1653. He at other times made use of the same Mark, but without the G.*


170 MARKS and CYPHERS

159.  Francis Maria Francia, an Engraver of Bologna.

160.  Aeneas Vighi, or Vico, of Parma. His other Marks are Æ. E. V. Æ. V.

161.  COUNT DE CAYLUS, of Paris, his Mark, on his Engravings in Wood, &c. from the Drawings of the greatest Masters.

162.  The Mark of Crispin Pasſæus, or Crispin de Pas.

163.  The Mark of Charles Albertus, in a Book of Vases from Polydore.


164.  Caspar Luyken.


165. George




165.  George Keller.


166.  David Teniers.

167.  *J. Episcopus, or Bishop*  
*fecit.*

168.  Francis Cauveau. See Num-  
ber 73.

169.  Henry Hondius.


170.  St. Martin di Bologna.


171.  The Mark of *Raphael*  
*Sciaminossi de Burgo*, on the Heads of our  
Saviour, the Virgin Mary, and the Twelve  
Apostles,  
I 2


# 172 MARKS and CYPHERS


Apostles, in 1606 and 1607, as big as the Life. See Number 104.


172.  Z. Dolendo.

173.  Anthony Tempesta's Marks in a Book intituled, in *Quatuor Evangelistas Arabicé & Latiné*, printed at Rome. See Number 148.


174.  A. Genoels, on his Land-  
skips.

175.  Fecit, upon  
several Prints from Rubens.

176.  Wenceslaus Hollar Pra-  
gensis excudit.


177.  On the Plates in a Book  
in 12mo. intituled, *Liberatione di Vienna dall'  
Armi Ottomane, di Lotto Lotti.* Parma  
1685.


178. On


178.  On an Etching of our Saviour fainting under the Cross.

179.  FE. Hen. Cock exc. 1570.


180.  1536.


181.  On the Senses very small; 1569. See Number 20.


182.  On two Prints, the Wise Men offering, and a Circumcision, after the Manner of *Lucas Van Leyden*.

183.  On the Plates of a Book in Quarto, intituled, *Medailles Antiques de Mr. Ant. de Pois*. Quarto.





184.  *Claudio Metelli*, on the 80 Plates of the Cries of *Bologna*, by *Hannibal Carracci*.

185.  See Numbers 19 and 61.

186.  *Israel Martin*, one of the first Engravers. *Albert Durer*, *Lucas Van Leyden*, and *Aldegrast*, were his Disciples.


187.  *Nicolas Andrea*.

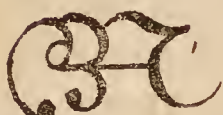
188.  *Alexander Badiale*, a Painter; the first of these Marks was used by *Anthony Bos*. P.

189.  *Jacobus Bink*, Painter and Sculptor.

190. *Peter*

190.  *Peter Brebiette, Painter.*


191.  or CC inv. *Carlo Cignani, Painter.*


192.  *Stephanus Colbenstagh,*  
much like Number 125.

193.  or  *D. de Larmessin.*

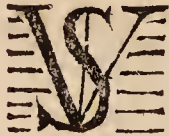
194.  *Hermannus Henr. Quiter.*


195.  *Cornelius Vischer.*

196.  *Thomaus Cookson*, an *English* Engraver, used this Mark. Some of his Works bear date from 1609 to 1624.

197.  *R p f.* } Two Marks made use of by PRINCE RUPERT, the first to a *Saracen's* Head, the latter to a Man with a Spear, both in Mezzotinto; to him we are indebted for that delicate Art.

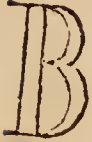
198.  *John Evelyn*, Esq; his Mark to five small Prints of his Journey from *Rome* to *Naples*.

199.  *John Vansomer's*, which is sometimes mistaken for *Paul Vansomer*.

200.  The Mark on *Michael Angelo's* last Judgment, of one Foot five Inches by one Foot ten Inches, *Romæ*.

201. The



201.  The Mark of *Bartholomew Breenbergh*, on Landkips.

202.  A Mark on a Head of *Albert Durer*.

N. B. Number 62 is also the Mark of *Simon Frizius*; and Number 128 is also that of *Antonius Waterlo*.



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## *The Initial Letters used by Engravers for their Marks.*

AB. *These two Letters joined together, with an F issuing out from the B, is the Mark of Alexander Badiale of Bologna, Painter and Engraver.*

Ab. Bl. inv. } Abraham Bloemaert, an inde-  
A. Bl. } *fatigable Dutch Engraver.*

A. Both. Andrew Both.

A. C. P.

A. C.

Agos. C.

Ag. C.

Ag. Bononiæ,

} *Are all Marks of Au-  
gustino Carracci of Bo-  
logna, a celebrated Pain-  
ter and Engraver.*

A. D. J. F. Anthony de Jacquart Fecit.  
*He engraved several Pieces.*

A. D. Bruin, *see Number 20.*

A. G. Albert Glockentonius, *in the Twelve  
Plates representing our Saviour's Passion.*

A. F. *A Mark found in some Plates of Al-  
bert Durer, see Number 30.*



A. L. P. I. Anthony Licinio Pordenone  
inv. Edward Fialetti sc.

A. P. M. A. Abbas Primaticcius inv. Mark  
Anthony exc. *This Mark is found in a  
Plate representing a Shepherd lying under a  
Tree; and another holding his Hand on a  
universal Planisphere.*

A. S. See Number 90.

Æ. V. See E. V. signifying Eneas Vighi,  
or Vico; and see Number 160.

A. V. } Agostino the Venetian. See  
A. V. I. } Number 135.

B. John Sebald Beham. See Number 31.  
*Abbot Primaticcio, who in France was  
call'd of Bologna, us'd the Letter B for  
his Mark. 'Twas also us'd by il Bonafoni,  
and likewise by Domenico Beccafumi, in-  
tersecting it with a Line, as in Num-  
ber 140.*

BAL. SEN. Baldassar Senese, i. e. Baldas-  
sar Peruzzi of Sienna.

B. B. Bartholomew Boham of Norimberg;  
*he engraved in Rome, and in Bologna,  
with Mark Antonio Raimondi. Bar-  
tholomew Biscaino, a Genoese Painter,  
also us'd these Letters in such Plates as  
were of his own Invention.*

B. B. A. F. Baccio Bandinelli, a Floren-  
tine Architect.

Belli fecit. James Belli. See J. B. F.

B. C.

B. C. Equ. Bartholomew Coriolanus, of Bononia, Knight.

B. F. V. F. Baptist Francus Venetus fecit.

B. M. VVV. Bernardo Malpucci, of Mantua, Painter and Engraver; he engraved in Wood with three Tools; with the first he made the Profil, with the second the Shadows, and with the third the Lights.

Bol. Inventor. } Julio Bonasoni, of Bologna. See J. B. F.  
Bonafo sc. 1545. }

B. P. Bartholomew Passarotti, of Bologna, a Painter.

B. S. Bartholomew Shenius, or Bononiensis Sculptor.

B. Z. 1581. Bern. Zan.

C. B. Cornelius Bos. This Artist engraved Julio Romano's Bacchanal. See Number 130.

C. Bl. } Cornelius Bloemaert, Son of A-  
Corn. Blo. } braham the famous Dutchman.

C. Bleker. The Mark of Cornelius Bleker in certain Historical Landships, 1636.

C. C. Fecit. Camillus Congius. See Number 102. Charles Cignani, of Bologna, Painter, Inv. He also used two C's, the one within the other.

C. D. F. Charles David Fecit.

Cl. Mell. sc. Romæ. Claudius Mellanus. See M. inv.

C. L. fec. Caspar Luyken fecit.

C. P.

C. P. Cornelius Polemburgh pinxit. John Bronchorst inc. *See Number 119.*

C. Schoenius, Martin Schoenio, of Calem-  
bach, *Painter and Engraver, in the*  
*Time of Albert Durer. He died in*  
1486. *Some of the Curious think him to*  
*be the same with Buonmartino. See Num-*  
*ber 39.*

D. Domenichino, of Bologna, *a famous*  
*Painter and Inventor.*

D. B. Bernard Gallo, *called the Short, en-*  
*graved several Works, and among the rest*  
*Ovid's Metamorphoses, and the Old and*  
*New Testament. printed at Lyons 1559.*

D. F. Domenico of Florence. *See Num-*  
*ber 147.*

D. H. David Hopfer, *Brother of Lambert,*  
*noted down in Number 21, and of Je-*  
*rome ; all three German Engravers.*

D. M. C. Domenico Maria Canuti, *a co-*  
*pious Painter of Bologna.*

DO. CAP. 1518. Domenico Campagnola,  
*of Venice.*

E. V. Eneas Vighi, *or Vico, of Parma, engra-*  
*ved the Works of Rossi, Titian, Buonaroti,*  
*Julio Clovio, and of Baccio Bandinelli.*

E. V. H. Efsaiah Van Hulsen.

F. B.



F. B. Francis Briccio, of Bologna, Painter ; he engraved the Pieces of Lewis Carracci.

F. B. B. Father Bonaventura Bisi, of Bologna, called il Padre Pittorino, or the Painting Fryar.

F. B. V. I. Frederic Barocci, of Urbino, inv. He sometimes, instead of the I, put F, that is, Fecit.

Fr. Bol. Inv. Francis of Bologna Inventor, that is, Abbot Primateccio.

F. C. Franceschino Carracci, of Bologna, younger Brother to Augustin and Hannibal.

F. L. D. Ciatres exc. The Mark of a Dealer in Prints.

F. P. Francis Primaticcio, or Francesco Parmegiano, who sometimes put an F only, in his Wooden Cuts engraved with three Tools.

F. P. J. V. Bonafius. These Letters are found in a Madonna of Francesco Primaticcio, engraved by Julio Bonafoni.

F. T. F. Flaminio Torre fecit. He was a Painter and Engraver.

F. V. B.

F. V. F. } Francis Vanni Fecit. Francis Villamena used this and  
F. Villam. F. } the following Mark. See  
Number 117.

G. A.

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G. A. *The Heirs of John Agucchia.*

G. F. Giorgio of Mantua Fecit. *In a Piece of Primaticcio's representing Vulcan's Forge. See Number 93.*

G. M. F. Giorgio of Mantua, *in other Pieces of the abovementioned Primaticcio.*

G. P. George Pens. *See Number 44.*

G. R. } Guido Reni, of Bologna, a ce-  
G. R. F. } lebrated Painter, Fecit.

G. R. B. C. F. Guido Reni, *in the Overthrow of the Giants, engraved by Bartholomew Coriolano.*

G. S. F. Gio. or (John) Sirani Fecit.

Guil. Baur 1640, William Baur, *Painter to the Emperor.*

G. V. S. G. Van Scheindel Fec. and V. V. Buytuvech. inv.

Har. Holbenius. Holbenius of Haerlem.

H. B. *This Mark was used by Hans Burckmair, who engraved 36 Historical Pieces relating to the Empire; Hans Brosamer, who lived in 1538; and Horatio Borgiani of Rome. See Number 36.*

H. Bol. Hans Bol, i. e. John Bol, *in certain Landskips.*

H. C. Hans Liefrink, *in certain Plates of Birds, and Parties of Hunting, in Freezes. See Number 146.*

H. H. Hans Holbein.

HO.

HO. FF. 1599. *In a Print of Pharaoh's Army drowned, by Paul Farinati, of Verona.*

H. S. 1558. *Hercules Septimius Mutinensis. In certain Figures and Ornaments of Buildings.*

H. V. C. 1517. *Hans Van Culmhac, was Albert Durer's Scholar.*

I. A. *See Number 62.*

J. B. James Binckius. *J. B. and a Bird, is another Mark of a different Author in a David, who sets his Foot on Goliath's Head, after Albert Durer's Manner.*

J. Bonafo F. 1544.	} Julio Bonafoni fecit.	
J. B. F.		} <i>See other Marks at the Letter B. Bonafo 1544, was another of his Marks.</i>
Julio. B.		

J. B. M. John Baptista, of Mantua, was Scholar to Julio Romano; he engraved the Burning of Troy, and other Pieces of his own Invention.

J. B. F. James Belli, a Frenchman, fecit, or Belli fecit.

J. C. Proc. Inv. Julius Cæsar Procaccinus Inventor.

J. G. Bronchorst. *See Number 119.*

J. G. Van Uliet, is the same as James Grand-homme. *See Number 112.*

J. H. Jerom Hopfer.

I. H.



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I. H. W. 1570.

J. K. James Kerver.

I. L. 1712. J. Luyken.

I. M. Israel Meck, *in certain Subjects of the Passion, and other Plates.* See I. V. M. The same Mark was also used by Israel Martino, supposed to be the same with Buonmartino, who lived in 1490.

L. fec. Joannes Livius fecit. He engraved after Rembrandt's Manner.

Jo. Guill. Baur. John William Baur. See William Baur.

Jo. AN. BX. John Antonius Brixianus, 1538. See Number 8.

I. R. W.

J. S. Justus Sadalaer exc. John Saenredam used the like Mark, joining the J. to the S. See Number 121. and 157.

J. S. B. John Sebald Beham. See B, and Number 31.

I. V. M. Israel Van Mechelen, or Mechelini, or Van Meck, and of Lomazzo, surnamed of Mentz; he lived before Albert Durer, and sometimes marked his Plates with his Name Israel, only.

L. C. Civ. F. with the first C in the perpendicular Stroke of the L, is the Mark of Ludovico Cardi, surnamed Civoli, a Florentine Painter, in a Plate of the Supper of the Pharisee.

L. C.

L. C. F. B. } Lewis Carracci Inven-  
Lod. C. I. Fr. Bri. } tor. Francesco Bric-  
cio intaglio, or en-  
graved.

L. C. } Lewis Carracci, in his three Plates  
L. O. C. } engraved with his own Hand.

L. D. *In a Sacrifice, and Alexander the Great, by Abbot Primaticcio.*

L. C. } Luke Van Cranogio, or Luke  
L. V. C. } Van Craen, Painter of Savoy,  
Anno 1509. See Number 26.

L. H. Lambert Hopfer. See Number 21.

L. K. A. Luke Kilian, of Augsburg, en-  
graved Tintoret's and Spranger's Works.

L. } Lambert Lombard, or Sufterman,  
L. L. } or Suavius, all which signify the  
L. S. } same Person.

L. L. } Lorenzo Lolli, Guido Reni's  
Lollius. } Scholar.

Lucas P. R. Luke Penni, the Roman,  
Raphael's Scholar. See Number 110.

L. V. V. Luke Van Uden, in some of  
Titian's Landskips.

L. Lucas of Leyden. See Number 34.

M. A. F. See Number 99.

M. C. Martin de Clef, or Clivenfis Au-  
gustanus.

M. D. Vos. Martin de Vos, a celebrated  
Inventor for Engravers.

Mel.

Mel. Gir. fec. Melchior Girardini fecit. *He was a Painter and Engraver at Rome.*

M. G. Matthew Greuter, *Engraver, born at Strasburg, Ann. 1566.*

M. inv.	}	<i>Are all different</i>
Mel. p. & sc.		<i>Marks of Clau-</i>
Mellan.		<i>dus Mellan of</i>
Mel. sc. Romæ. 1633.		<i>Paris.</i>

MI. AG. FLO. Michael Angelo, of Florence, *i. e.* Buonaroti.

M. L. Melchion Lorichius.

M. Merian. Matthew Merian.

M+S. Martin de Secu, *or* Schonio, *called by some* Buonmartino, *was* Albert Durer's Master. *See Number 39.*

M. R. Mark - Ravennate, *or* Ravignano, *i. e.* Mark of Ravenna, *Scholar to* Mark Antonio Raimondi. *See R. S.*

M. Z. Martin Zinkius, *i. e.* Zazingeri, 1500. *See Number 10.*

Nadat, *has marked his Plates with a Mole or* Want-trap.

N. B. Nicholas de Bruyn. *See Number 28.*

N. B. L. F. Nicholas Beatrici Lotharingius fecit. *See Number 149.*

N. C. F. Nicholas Chapron, *a Frenchman, fec. Anno 1649. He engraved Raphael's Galleries, painted in the Vatican.*

N. M. D. Nicholas Manuel de Berna, 1518.

N P. *or* P N. Peter Nolin.

P. B. F.



- P. B. F. } Paul Blancus fecit & incidit.  
P. B. }  
P. C. Paul Caliari, i. e. Paul Veronese,  
*Painter and Inventor.*  
P. F. Paul Farinati of Verona, *Painter and*  
*Inventor.*  
P. H. Peter Hys, *in certain Pieces of De-*  
*votion.*  
Phil. Th. 1589. Philip Thomafini.  
P. John Sebald Beham. *See Letter B. and*  
*the Letters V. P.*  
P. Quaft. Peter Quaft. *See Number 43.*  
Pi. Ss. Bart. Peter Santi Bartoli, *Engraver,*  
*of Perugino in Rome.*  
P. S. F. Peter Stefanoni fecit. *This Artist*  
*engraved the Carracci's Works.*  
P. V. Borcht inv. & sc. Peter Van del  
Borcht.  
  
R. *The Mark of Ravignano, and under-*  
*neath R. V. I. that is, Raphael Urbino*  
*Inv. See MR.*  
R. B. T. A. Robetta.  
R. S. M. A. }  
R. S. M. F. } *See Number 99.*  
R. S. Ravignanus Sculpfit. *See M. R.*  
R. S. M. R. Mark of Ravenna. *He put this*  
*Mark to Raphael Sancio Urbino's Pieces.*  
R. V. A. Gaudensis Sculp. *The Mark of*  
*several Pieces invented by Peter da Cor-*  
*tona.*

S.

S. B. Stephen della Bella of Florence. *See Number 136.*

S. B. D. Pictor. *Under an Annunciation, invented by Peter Candido.*

S. C. Simon Cantarino, called of Pefaro, *Painter and Engraver.*

S. C. F. Stephen Carteron fecit, 1616.

Sebenzanus fecit. *This is Martin Rota of Sabina. See Number 109.*

S. F. Simon Frisius sc. *These are Portraits engraved by Henry Hondius. See Number 62.*

S. G. S. Simon Guillain sc. *This Artist, who was born in Paris, engraved 80 different Figures of Hannibal Carracci, called the Cries of Bologna, Anno 1646.*

S. P. Simon Passeus.

S. P. F. Stephen du Perac fecit.

Strada. *Vespasian Strada of Rome.*

T. Anthony Tempesta of Florence, *Painter and Engraver. See Number 148.*

T. C. Theodore Cruger. *See Number 150.*

VAL. Valesio, John Lewis Valesio of Bologna. *See Number 103.*

Van Rhin in. Rembrandt de Rein. *See Number 126.*

V. C. Vincenzio Caccianemici, *a Nobleman of Bologna, and Painter.*

Vef.

Ves. S. Vespasiano Strada of Rome.

V. P. or B. or P. or J. S. P. were four Marks used by John Sebald Beham, when he did not care to put his own Name, which is found Number 31.

V. S. 1622. Valentine Sezenius. The same Mark was also used by Virgilio Sole, mentioned Number 19.

V. S. I. Ventura Salimbeni, of Sienna, Painter and Inventor.

V. V. Delft. See Number 151.

V. C. V. A Mark used by an antient Engraver in a St. Bartholomew and a St. George.

W. D. H. Will. Henius.

W. H. Wenceslaus Hollar.

W. P. Will. Paffe.

Z. A. Zazingeri, or M. Z. Martin Zinkius, as was before-mentioned.



## Chronological and Historical Series of the most Eminent PAINTERS.

Masters, and their Countries.	Born, Died.	Whose Disciples, and in what they excelled.	Places of Residence, and principal Works.
<i>Andrea Taffi</i> , a Florentine, the Restorer of Mosaic in <i>Italy</i> .	1213 1294	<i>Apollonius</i> , a Greek. History and Mosaic.	<i>Florence</i> , where he did a Picture of Christ, 7 Cubits long.
<i>Giunta Pisano</i> , a Grecian, sent for to <i>Florence</i> by the Senate.	<i>Flo.</i> 1236	Some Greek Painter. History and Figures.	<i>Florence</i> , where in the great Church of the <i>Franciscans</i> , he painted the Death of that Saint, with this Inscription, <i>Junta Pisanus fecit de mense</i> <i>Octobri, Anno 1236. Indict. 9.</i>
<i>Gaddo Gaddi</i> , of <i>Florence</i> , greatly improved Mosaic Work, being the best Designer of his Time.	1239 1312	<i>Cimabue</i> and <i>And. Taffi</i> . History and Mosaic.	<i>Rome</i> and <i>Florence</i> , at both which he did several great Pieces in Mosaic.

<p><i>Cimabue</i>, of a noble Family in <i>Florence</i>, the Father of Modern Painting.</p> <p><i>Buonamico Buffalmaco</i>, of <i>Florence</i>.</p> <p><i>Margaritone</i>, of <i>Arezzo</i>, Inventor of the Art of Gilding with Leaf-Gold on <i>Bole-Armoniac</i>.</p> <p><i>Giotto</i>, of a little Village near <i>Florence</i>, much improved the Art of Painting.</p> <p><i>Simone Memmi</i>, of <i>Siena</i>, improved <i>Giotto</i>'s Man- ner, by drawing after the Life.</p>	<p>1240 1300  1262 1340  <i>Flo.</i> 1275  1276 1336  1285 1345</p>	<p><i>Giunta Pisano</i> and <i>Arnolfo Tedesco</i>. History and Archi- tecture. <i>Andrea Taffi</i>. History.</p> <p>History and Sculpture.</p> <p><i>Cimabue</i>. History, Architecture, Sculpture and Mo- saic.</p> <p><i>Giotto</i>. History and Portraits.</p>	<p><i>Florence</i>, where he painted several Altar-pieces, and also built the Church of <i>St. Mary Delfiore</i>.</p> <p><i>Arezzo</i> and <i>Pisa</i>, where he painted the Abbey of <i>St. Paul</i>.</p> <p><i>Rome</i> and <i>Arezzo</i>, at the last of which he made the fine Tomb of <i>Pope Gregory X</i>.</p> <p><i>Rome</i> and <i>Florence</i>; at the former he did the Mosaic Ship over the Portico of <i>St. Peter</i>'s Church, and at the latter the Death of the Virgin, so much commended by <i>Mich. Angelo</i>.</p> <p><i>Rome</i> and <i>Florence</i>, celebrated by <i>Petrarch</i> for the Portrait of his beloved <i>Laura</i>.</p>
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Masters, and their Countries.	Born, Died.	Whose Disciples, and in what they excelled.	Places of Residence, and principal Works.
<i>Gaddo Gaddi</i> , of <i>Florence</i> , improved the Colouring and Liveliness in Painting.	1300 1350	{ His Father <i>Gaddo Gaddi</i> , and <i>Giotto</i> . History and Architecture.	{ <i>Florence</i> and <i>Arezzo</i> ; at the first he built the famous Bridge, at the other painted the Passion, in the Church of the Holy Ghost.
<i>Steffano Fiorentino</i> , of the same Place.	1302 1337	{ <i>Giotto</i> . Figures and Heads.	{ <i>Florence</i> and <i>Rome</i> ; Naked Figures, of which he was the first modern Painter.
<i>Pietro Cavallino</i> , of <i>Rome</i> , was esteemed a Saint for his great Piety.	1304 1379	{ <i>Giotto</i> . History, Mosaic, and Sculpture.	{ <i>Rome</i> ; where in <i>St. Paul's</i> is the famous Crucifix of his making, which talked to <i>St. Bridget</i> .
<i>Gasparo Spinello</i> , a <i>Florentine</i> .	<i>Flo</i> . 1330	{ <i>Giotto</i> . History.	{ <i>Florence</i> and <i>Arezzo</i> ; at the last is his Piece of the Fall of the Angels.
<i>Ambrogi Lorenzetti</i> , of <i>Siena</i> .	1330	{ <i>Giotto</i> . History and Landscips.	{ <i>Rome</i> ; he was the first that painted Rains, Storms, and Winds.



{ Angelo Gaddi, of Florence. }	{ 1323 1387 }	{ Giotto, and his Father Taddeo Gaddi. History. }	Florence.
{ Giacomo Cassentino, Founder of the Academy at Flo- rence. }	{ Flo. 1350 }	{ Taddeo Gaddi. History. }	{ Florence, painted in the Chapel of the Academy the Picture of St. Luke drawing the Virgin, and on one Side all the Aca- demists, which were Ten, and on the other their Wives. }
{ K 2 Tomaso Giotto, of Florence. }	{ 1324 1356 }	{ Giotto, and his Father Steffano Fiorentino. History. }	Florence.
{ Andrea Orgagna, of Florence. }	{ 1329 1389 }	{ History and Archi- tecture. }	Florence and Pisa.
{ Alessio Baldovinetti, a Flo- rentine. }	{ 1366 1448 }	{ History and Mosaic. }	Rome and Florence.
{ Hubert van Eyck, of Massieych on the Meuse. }	{ 1366 1426 }	{ History. }	{ Gaunt, where is a Piece, the Subject taken from the <i>Reve- lations</i> , universally admired. }
{ John van Eyck, of the same Place. }	{ 1370 1441 }	{ His Brother Hubert. History. }	{ Bruges, where in 1410 he found out the Art of painting in Oil. }

Masters, and their Countries.	Born, Died.	Whose Disciples, and in what they excelled.	Places of Residence, and principal Works.
<i>Frate Filippo Lippi del Carmine, of Florence.</i>	1371 1438	History and Portraits.	<i>Rome, Naples, and Florence.</i>
<i>Pietro della Francesca, del Borgo S. Sepolcro; a Florentine.</i>	1372 1458	History and Battles.	<i>Rome and Florence.</i>
<i>Donatello, of Florence.</i>	1383 1466	Architecture and Sculpture.	<i>Florence.</i>
<i>Frate Giovanni Angelico da Fiesole.</i>	1387 1455	Religious Subjects, large, and in Miniature.	<i>Rome and Florence.</i>
<i>Filippo del Brunelleschi.</i>	1387 1446	Architecture and Sculpture.	<i>Florence, where he built the Cupello of St. Mary del Fiore's.</i>
<i>Francisco Antonello di Messina, the first who brought Painting in Oil into Italy.</i>	1390 1480	<i>John van Eyck.</i> History.	<i>Venice and Bruges.</i>
<i>Francesco Squarcione, of Padua, called the Father of Painting, because he had 137 Scholars.</i>	1394 1474	History.	<i>Padua.</i>

<i>Masolino da Panicale.</i>	<i>Flo.</i> 1432			<i>Florence.</i>
<i>Paolo Uccello, of Florence.</i>	<i>Ob.</i> 1432		Perspective and Birds.	<i>Florence.</i>
<i>Bartolomeo Bramantino, of Milan.</i>	<i>Nat.</i> 1400		History and Architecture.	<i>Milan and Rome.</i>
<i>Gentil da Fabriano, of Verona.</i>	<i>Flo.</i> 1420		<i>Giovanni da Fiesole.</i> History.	<i>Rome and Verona.</i>
<i>Giacomo Bellini, of Venice.</i>	<i>Nat.</i> 1400		<i>Gentil da Fabriano.</i> History and Portraits.	<i>Venice.</i>
<i>Bartolomeo della Gatta Carmaldese, Abbate di S. Clemente Aretino.</i>	1400 1481		History and Miniature.	<i>Rome.</i>
<i>Benozzo Gozzoli, of Florence.</i>	1400 1478		<i>Giovanni da Fiesole.</i> History.	<i>Florence.</i>
<i>Dominico Venetiano.</i>	<i>Flo.</i> 1450		<i>Antonelli di Messina.</i> History.	<i>Venice and Florence.</i>
<i>Andrea del Castagna, of Florence.</i>	1410 1480		<i>Dominico Venetiano and Masaccio.</i> History.	<i>Florence, where in the Hall of Justice he painted the Execution of the Conspirators against the House of Medici.</i>



Masters, and their Countries.	Born, Died.	Whose Disciples, and in what they excelled.	Places of Residence, and principal Works.
<i>Cosmo Roselli, of Florence.</i>	1416 1484	{ History.	{ <i>Rome and Florence.</i>
<i>Masaccio, of Florence.</i>	1417 1443	{ <i>Masolino.</i> { History.	{ <i>Florence and Rome, Christ healing one possessed in the Temple.</i>
<i>Giovanni Bellini, of Venice.</i>	1419 1509	{ His Father <i>Giacomo</i> , { History, Portraits, and Architecture.	{ <i>Venice.</i>
<i>Gentile Bellini, of Venice.</i>	1420 1501	{ His Father <i>Giacomo</i> . { History, Portraits, and Architecture.	{ <i>Venice and Constantinople.</i>
<i>Leon Battista Alberti, of Florence.</i>	<i>Flo.</i> 1450	{ Architecture and Sculpture.	{ <i>Florence, his Books of Architecture, &amp;c.</i>
<i>Antonio Pollaiuolo, of Florence, near whose Time the Art of Engraving was found out by Maso Finiguerra, a Goldsmith of Florence.</i>	1426 1498	{ <i>Andrea del Castagna.</i> { History, Architecture, and Engraving.	{ <i>Florence; his Battle at Florence, engraved on Pewter, with this Inscription, Opus Antonii Pollaiuolo Florentini, is said to have been seen by Mantegna, before he did his Triumphs.</i>

Filippino Lippi, of Florence.	1428 1505	{ His Father Filippo Lippi and Sandro Botticello. History.	{ Florence and Rome.
Domenico Ghirlandaio, of Florence.	1430 1493	{ Aleſſio Baldovinetti. History.	{ Florence.
Dominico Venetiano, of Venice.	Flo. 1450	{ Antonello da Messina. History.	{ Venice and Florence; to the last he brought the Art of Painting in Oil.
Andrea Mantegna, of Mantua.	1431 1517	{ Jacopo Squarcione. History and Portraits.	{ Rome and Mantua; his Tri- umphs of Julius Cæſar, (now at Hampton-Court) which he engraved on nine Plates.
Andrea Verocchio, of Florence, Brother of Antonio.	1432 1488	{ History and Sculpture.	{ Florence and Venice; he was the first that found out the Way of taking off a Likeneſs in Plaiſter of Paris.
Pietro Pollaiuolo, of Florence.	1433 1498	{ Andrea del Caſtagna and his Brother. History and Sculpture.	{ Florence.
Sandro Botticella, of Florence.	1437 1515	{ Filippino Lippi. History.	{ Florence.

Masters, and their Countries.	Born, Died.	Whose Disciples, and in what they excelled.	Places of Residence, and principal Works.
Luca Signorelli, of Cortona.	1439 1521	{ { Pietro del Borgo. History and Naked Figures.	{ { Rome, Cortona, &c.
Pietro di Cosmo, of Florence.	1441 1521	{ { Cosmo Rosselli. History.	{ { Rome.
Bramante Lazzari da Urbino.	1444 1514	{ { History and Architecture.	{ { Milan.
Leonardo da Vinci, of a Castle near Florence.	1445 1520	{ { Andrea Verocchio. History, Portraits, and Architecture.	{ { Florence and Milan; at the last is his celebrated Piece of the last Supper.
Gio. Francesco Rustico, called Rustichino, of Florence.	Nat. 1446	{ { Andrea Verocchio. History and Sculpture.	{ { Florence.
Pietro Perugino, of Perousa.	1446 1524	{ { Andrea Verocchio. History.	{ { Rome and Florence.
Francisco Raibolini, called Francia, of Bologna.	1450 1526	{ { Marco Zoppo. History.	{ { Bologna; his St. Sebastian was the Study of all the succeeding Bolognian Painters.
Marco Zoppo, of Bologna.	1451 1517	{ { Andrea Mantegna. History.	{ { Bologna.



Gio. Sancio D'Urbino, Father of Raffaele.	Nat. 1453	History.	Urbino.
Andrea Contucci, called (da Monte) Sanseovino.	1460 1529	Ant. and Pietro Pol- laio. History.	Florence and Arezzo.
Raffaelino del Garbo, of Florence.	1461 1524	Filippino. History and Portraits.	Florence.
Bernardino Pinturiccio, of Perousa.	1466 1523	Pietro Perugino. History.	Florence and Siena.
Fra. Bartolomeo di S. Marco, of Savignano.	1469 1517	Cosmo Rosselli. History and Portraits.	Florence, he invented the Lay- man.
Timoteo Vite da Urbino.	1470 1524	Francisco Francia. History.	Bologna and Rome.
Albert Durer, of Nuremberg.	1471 1528	His Father and Michael Wolgemuth. History, Portraits, and Sculpture.	Nuremberg, Inventor of cutting in Wood; his St. Jerome is much esteemed.
Michael Angelo Buonaroti, a Florentine.	1474 1564	Dom. Gbirlandaio. History, Sculpture, and Architecture.	Florence and Rome, where in the Chapple of the Vatican, is his celebrated Piece of the last Judgment.

Masters, and their Countries.	Born, Died.	Whose Disciples, and in what they excelled.	Places of Residence, and principal Works.
<i>Girolamo Genga D'Urbino.</i>	1476	<i>Pietro Perugino.</i>	<i>Rome and Florence.</i>
<i>Giorgio del Castell-Franco,</i>	1551	<i>History &amp; Architecture.</i>	
<i>called Giorgione.</i>	1477	<i>Gio. Bellino.</i>	<i>Venice, where is his Christ carrying the Cross.</i>
	1511	<i>History and Portraits.</i>	<i>Venice, where in Publick are above 50 of his grand Pieces to be seen; he was particularly famous for his Colouring.</i>
<i>Titiano Vecellio da Cadore.</i>	1477	<i>Gio. Bellino and Giorgione.</i>	<i>Florence; he copied, after Raffaele, Pope Leo X. with such Exactness, as to deceive</i>
	1576	<i>History, Portraits, and Landskips.</i>	<i>Julio Romano, who painted the Drapery.</i>
<i>Andrea del Sarto, of Florence.</i>	1478	<i>Pietro di Cosmo.</i>	<i>Rome and Modena.</i>
	1520	<i>History.</i>	
<i>Pellegrino da Modena.</i>	<i>Flo.</i>	<i>Raffaele D'Urbino.</i>	
	1520	<i>History.</i>	
<i>Giovanni Antonio da Vezelli, called Sodoma, from his obscene Paintings.</i>	1479	<i>Naked Figures.</i>	<i>Rome.</i>
	1554		

1481	<i>Baldassarro Perucci da Siena.</i>	History & Architecture.	<i>Rome</i> ; he was the first who painted Scenes for the Theatre.
1536			
1481	<i>Benvenuto Garofalo, of Ferrara.</i>	<i>Titiano.</i> History.	<i>Rome and Ferrara.</i>
1550			
1483	<i>Raffaele Sancio D'Urbino, Prince of the modern Painters.</i>	<i>Giovanni his Father, and Pietro Perugino.</i> History.	<i>Rome and Florence</i> ; his Car- toons at Hampton-Court.
1520			
1484	<i>Domenico Beccafumi, called Mecarino da Siena.</i>	<i>Pietro Perugino.</i> History and Sculpture.	<i>Rome, Siena, and Genoa.</i>
1549			
1484	<i>Giov. Antonio Licinio, or Regillo, da Pordonone.</i>	<i>Pellegrino.</i> History.	<i>Venice, Mantua, and Ferrara.</i>
1540			
1485	<i>Franco Sebastiano del Piombo, of Venice.</i>	<i>Gio. Bellino.</i> History.	<i>Rome and Venice</i> ; at the first is his Piece of the raising of <i>Lazarus.</i>
1547			
1487	<i>Baccio Bandinelli, of Florence.</i>	<i>Gio. Franc. Rustico.</i> History and Sculpture.	<i>Rome and Florence.</i>
1559			
1488	<i>Gio. Francesco Penni, called Il Fattore di Raffaele, a Florentine.</i>	<i>Raffaele.</i> History and Landships.	<i>Rome and Naples.</i>
1528			
1490	<i>L'Abbate Francesco Primaticcio, of Bologna.</i>	<i>Giulio Romano.</i> History & Architecture.	<i>Bologna, Mantua, &amp;c.</i>
1570			



Masters, and their Countries.	Born, Died.	Whose Disciples, and in what they excelled.	Places of Residence, and principal Works.
<i>Polidore da Caravaggio.</i>	1492 1543	<i>Raffaele.</i> History & Architecture.	<i>Rome, Naples, and Messina.</i>
<i>Giulio Romano.</i>	1492 1546	<i>Raffaele.</i> History & Architecture.	<i>Rome and Mantua.</i>
<i>Maturino, of Florence.</i>	1492 1527	<i>Raffaele.</i> History.	<i>Rome.</i>
<i>Jacopo Caruci da Pontormo.</i>	1493 1556	<i>L. da Vinci and A. del Sarto.</i> History and Portraits.	<i>Florence.</i>
<i>Pirro Ligorio, of Naples.</i>	1493 1573	<i>Giulio Romano.</i> History & Architecture.	<i>Naples and Rome.</i>
<i>Antonio Allegri da Correggio.</i>	1494 1534	<i>Mantegna.</i> History.	<i>Modena and Parma.</i>
<i>Giovanni D'Udine.</i>	1494 1564	<i>Giorgione and Raffaele.</i> Ornaments in Stucco.	<i>Rome and Florence; he revived Stucco-work, in Use among the ancient Romans.</i>
<i>Lucas van Leyden, a Dutchman.</i>	1494 1533	<i>Corn. Engelbert.</i> History and Portraits.	<i>Holland, where his Bag-piper (a Print) has been sold for sixty Ducatoons.</i>

{ Rogero Bruxellensf, or Roger vander Weyde, of Brussels.	{ Ob. 1529	{ History.	{ Brussels, where in the Hall of Justice he painted those memorable Representations.
{ John Mabuse, an Hungarian.	{ Ob. 1532	{ History and Portraits.	{ Holland.
{ John Schorel, a Dutchman.	{ 1495 1562	{ John Mabuse. History.	{ Rome, Venice, and Utrecht.
{ Rosso, of Florence.	{ 1496 1541	{ Studied Michael Angelo. History.	{ Italy and France; where in the Palace of Fountainbleau he did the History of Alexander, in 24 Pieces.
{ Michael Coxie, of Malines.	{ 1497	{ Rogero Bruxellensf.	{ Italy and Holland.
{ Martin Henskerck, a Dutch- man.	{ 1592 1498	{ History.	{ Holland.
{ Dominico Giulio Clovio, a Slavonian.	{ 1574 1498	{ John Schorel. History.	{ Rome.
{ Battista Franco, called Il Semolei, a Venetian.	{ 1578 1498 1561	{ Giulio Romano. History and Portraits, in Miniature. Michael Angelo. History.	{ Rome, Florence, and Venice.

Masters, and their Countries.	Born, Died.	Whose Disciples, and in what they excelled.	Places of Residence, and principal Works.
<i>Hans Holbein, of Basel.</i>	1498 1554	His Father. History and Portraits.	<i>Basel and London</i> ; he painted all his Works with his left Hand.
<i>Quintin Matsys, of Antwerp.</i>	Ob. 1529	History and Portraits.	<i>Antwerp</i> ; he was first a Smith, and took to Painting through Love.
<i>Perino del Vaga, of Florence.</i>	1500 1547	<i>Andrea de Ceri, and Ridolfi del Ghirlandaio.</i> History and Architecture.	<i>Rome, Genoa, and Pisa.</i>
<i>Ugo da Carpi.</i>	<i>Flo.</i> 1500	Cutting in Wood.	Found out the Art of Printing in <i>Chiara-Scura</i> , with three Plates, to imitate Drawings.
<i>John Cornelius Vermeyen, a Dutchman.</i>	1500 1559	History.	<i>Brussels</i> ; his Beard was so long as to touch the Ground when he stood upright.
<i>John Maio, of Beverwyck.</i>	1500 1559	History and Battles.	<i>Brussels.</i>



<i>Joachim Patinier, of Dinant in Flanders.</i>	Flo. 1520	Landskips.	<i>Antwerp.</i>
<i>Gerolamo da Carpi.</i>	1500	<i>Benevenuto Garofalo.</i>	<i>Ferrara and Bologna.</i>
<i>Lamberto Lombardo, of Liege, called Suavius.</i>	1556	History.	<i>Holland.</i>
<i>Francesco Mazzuoli, called Parmegiano, of Parma.</i>	Nat. 1500	History.	<i>Parma; he invented Etching.</i>
<i>Giacomo Palma, called Palma Vecchio, a Venetian.</i>	1504 1540 1508 1556	History and Portraits. <i>Titian.</i> History and Portraits.	<i>Rome and Venice; at the last is his St. Barbara.</i>
<i>Daniele Ricciarelli da Vol- terra.</i>	1509 1566	<i>Baldassar Peruzzi.</i> History and Sculpture.	<i>Rome and Florence; at the first is his famous Descent from the Cross; it was he who covered the Nudities in Mich. Angelo's Last Judgment.</i>
<i>Francesco Salviati, or Fran- cesco de Rossi, of Florence.</i>	1510 1563	<i>And. del Sarto and Bac- cio Bandinelli.</i> History and Portraits.	<i>Rome and Florence.</i>
<i>Giacomo da Ponte da Bassano, il Vecchio.</i>	1510 1592	<i>Bonifacio.</i> History, Portraits, and Landskips.	<i>Bassano and Venice.</i>

Masters, and their Countries.	Born, Died.	Whose Disciples, and in what they excelled.	Places of Residence, and principal Works.
Giorgio Vasari Aretino, of Arezzo.	1511 1574	{ <i>Andrea del Sarto</i> , and <i>Michael Angelo</i> . History, Portraits, and Architecture.	{ <i>Rome</i> , &c. He writ the Lives of the Painters, in 3 Volumes 4to.
Lelio Urso da Novellara.	1511 <sup>r</sup> 1587	{ <i>Michael Angelo</i> . History.	{ <i>Rome</i> .
Pellegrino da Modena.	Nat. 1511	{ <i>Raffaele</i> . History.	{ <i>Rome</i> and <i>Modena</i> .
Nic. Circiniano, called Poma- ranci Vecchio, a Florentine.	1512 1612	{ History.	{ <i>Florence</i> .
Giacomo Robusti, called Tin- toretto, of Venice.	1512 1594	{ <i>Titian</i> . History and Portraits.	{ <i>Venice</i> .
Paris Bordone, a Venetian.	1513 1588	{ <i>Titian</i> . History and Portraits.	{ <i>Venice</i> and <i>France</i> .
Gioseppe Porta, or Salvati, a Venetian.	1515 1565	{ <i>Francesco Salvati</i> . History.	{ <i>Venice</i> .
Taddeo Zuccaro, of St. Angela in Vado.	1519 1566	{ His Father. History.	{ <i>Rome</i> , &c.

Sir Anthony More, of Utrecht.	1519	Schoorel.	Flanders, Italy, &c.
Francis Floris, of Antwerp.	1575	History and Portraits.	
Paolo Farinato, of Verona.	1520	Lambert Lombard.	Antwerp, &c.
Pelegrino Tibaldi, of Bologna.	1570	History.	
Andrea Schiavone.	1522	Nicolo Golsino.	Verona.
	1606	History & Architecture.	
	1522	Daniele da Volterra.	Bologn, Rome, and Milan.
	1592	History & Architecture.	
	1522	Imitated Parmegiano,	
	1582	Titian, &c.	Venice.
		History.	
Gregorio Pagani, of Florence.	1525	Maturino and Polidoro.	Florence.
	1605	History.	
Luca Cambiagio, of Genoa.	1527	Gio. Cambiagio his Father.	Genoa; he painted with both
	1583	History.	Hands.
Gerolamo Mutiano da Brescia.	1527	Moretto di Brescia.	Rome, where he induced Pope
	1592	History and Landskips.	Gregory XIII. to found the
			Academy of Painting.
Giovanni Stradanus, of Bruges.	1527	Vasario.	
	1604	History and Hunting-Pieces.	Florence and Bruges.



Masters, and their Countries.	Born, Died.	Whose Disciples, and in what they excelled.	Places of Residence, and principal Works.
<i>Frederico Barocci</i> , of <i>Urbino</i> .	1528	<i>Battista Venetiano</i> .	<i>Urbino</i> and <i>Rome</i> .
<i>Bartolomeo Passerotti</i> , of <i>Bologna</i> .	1612 Nat. 1530	Religious Subjects. <i>Taddeo Zuccaro</i> . History and Portraits.	<i>Rome</i> .
<i>Paolo Caliari Veronese</i> , of <i>Verona</i> .	1532 1588	<i>Antonio Badile</i> . History and Portraits.	<i>Rome</i> and <i>Venice</i> .
<i>Hans Bol</i> , of <i>Mechlin</i> .	1534 1593	Miniature.	<i>Heidelberg</i> and <i>Amsterdam</i> .
<i>Dieric Barent</i> , of <i>Amsterdam</i> .	1534 1582	<i>Titian</i> . History and Portraits.	<i>Venice</i> and <i>Amsterdam</i> .
<i>Antony de Montfort Brocklandt</i> , a <i>Dutchman</i> .	1535 1583	<i>Francis Floris</i> . History and Portraits.	<i>Leyden</i> and <i>Amsterdam</i> ; at which last is his History of <i>Joseph</i> , much esteemed.
<i>John Calcker</i> , or <i>De Calcar</i> , of the Village where he was born, in the Dutchy of <i>Cleves</i> .	Nat. 1536	<i>Titian</i> . History and Anatomy.	<i>Venice</i> ; he designed the Anatomy Figures in <i>Vesalius</i> , and the Heads of the Painters in <i>Vasarius</i> .

Cornelius Cort, of Horn.	1536	Engraving History.	Rome and Venice.
Archangelo Salimbeni, of Siena.	1578	History.	Siena.
Giov. Paolo Lomazzo, of Milan.	1536 1583 Nat.	History.	Milan; he wrote 7 Books of the Art of Painting.
Benedetto Calviari, of Verona.	1538	Paul Veronese his Brother.	Rome and Venice.
Charles van Mander, a Dutchman.	1598	History and Sculpture.	
Frederico Zuccherò, of Urbino.	1539 1607	Lucas de Heer. History.	Rome, Vienna, and Haerlem; he wrote the Lives of the Flemish Painters.
Francisco Bassano.	1540 1609	Taddeo his Brother. History and Portraits.	Rome, France, &c. He was chosen the first Prince of the Academy of Painting at Rome.
Peter Breugel, called Old Breugel, a Dutchman.	1540 1594 Flo. 1566	His Father Giacomo. History. Peter Cock. Grotesques and Landships, with small Figures.	Venice.
			Antwerp.

Masters, and their Countries.	Born, Died.	Whose Disciples, and in what they excelled.	Places of Residence, and principal Works.
<i>Alexander Casolar</i> , of <i>Siena</i> .	1542 1596	History.	<i>Siena</i> ; where in the Church of <i>St. Francis</i> , is a dead Christ, by him.
<i>Martin de Vos</i> , of <i>Parma</i> .	1542 1604	History.	<i>Antwerp</i> .
<i>Bartholomew Spranger</i> , of <i>Antwerp</i> .	Nat. 1546	History.	<i>Rome</i> , <i>Vienna</i> , <i>Antwerp</i> , &c.
<i>Dionisio Calvart</i> , a <i>Fleming</i> .	1547	<i>Prosper. Fontana</i> . History.	<i>Antwerp</i> .
<i>Nicholas Hilliard</i> .	1547	Portraits in Miniature.	<i>London</i> .
<i>Vespasiano Strada</i> .	1547	History.	<i>Rome</i> .
<i>Matthew Brill</i> , of <i>Antwerp</i> .	1550 1584	History and Landscips.	<i>Rome</i> and <i>Antwerp</i> .
<i>John Sadeler</i> , of <i>Brussels</i> .	1550 1600	Engraving History.	<i>Venice</i> , <i>Frankfort</i> , &c.



*Giacomo Palma, jun. of Venice.*

*Roland Savery, of Flanders.*

*Cherubino Alberti.*

*Raffaele da Reggio, of Modena.*

*Paul Bril, of Antwerp.*

*Lodovico Caracci, of Bologna.*

*Raphael Sadeler, of Brussels.*

*Antonio Tempesta, of Florence.*

*Otho Venius, a Dutchman.*

*Giulio Cesare Procaccini, of Bologna.*

1551  
1628

*Nat.*

1551

1552

1615

1552

1580

1553

1626

1555

1619

*Nat.*

1555

1555

1630

1556

1634

1556

1634

*His Father Antony.  
History.*

*Landskips.*

*His Father.  
History and Engraving.*

*Fed. Zuccherò.*

*History and Landskips.*

*His Brother Matthew.  
History and Landskips.*

*Prosp. Fontana.  
History.*

*Engraving History.*

*John Strada.  
Battles, Hunting, &c.*

*Fed. Zuccherò.*

*History and Portraits.*

*His Father Ercole.*

*History and Sculpture.*

*Venice and Rome.*

*Utrecht, &c.*

*Rome.*

*Rome and Antwerp.*

*Rome; where is his famous  
Piece of St. Clement, 68 Feet  
long.*

*Rome and Bologna.*

*Venice.*

*Rome.*

*Rome, Antwerp, and Brussels.*

*Rome, Venice, Modena, &c.*

Masters, and their Countries.	Born, Died.	Whose Disciples, and in what they excelled.	Places of Residence, and principal Works.
Adam van Ort, of Antwerp.	1557 1641	His Father Lambert. History.	Antwerp.
Augustino Carracci, of Bologna.	1557 1602	Dom. Tibaldi. History and Engraving.	Rome, Parma, &c.
Henry Goltius, of Mulbrec.	1558 1617	History and Engraving.	Rome, Naples, and Haerlem.
Jacob Bunel, of Blois.	Nat. 1558	Fed. Zucchero. History.	Rome and Paris; where in the Church of the <i>Augustins</i> , is his Descent of the Holy Ghost, which, in the Judgment of <i>Poussin</i> , excels all the Pieces in this City.
Cas. Dom. Passignano, of Florence.	1559 1639	Fed. Zucchero. History.	Florence.
Lodovico Cigoli, of Florence.	1559 1613	History.	Rome and Florence.
Annibale Carracci, of Bologna.	1560 1609	Lod. Carracci. History.	Rome and Bologna.

{ Cav. Gioseppe Cesare d' Ar- pino, called Gioseppino, of Naples.	1560 1640	{ History.	{ Rome, Naples, &c. His most esteemed Pieces are his Battles, in the Vatican.
{ Mark Garrard, of Bruges.	1561 1635	{ History and Portraits.	{ London.
{ Cornelius Danckerts de Ry, of Amsterdam.	1561 1634	{ Architecture.	{ Amsterdam.
{ Cav. Francesco Vanni, of Siena.	1563 1610	{ Archangelo Salimbeni. History and Religious Subjects.	{ Rome and Siena; in the Va- tican is his famous Piece of the Fall of Simon Magus.
{ Oratio Gentileschi, of Pisa.	1563 1647	{ Aurelio Lomi. History, large.	{ Rome, Florence, London, &c.
{ Hans Rottenbamer, of Munich.	1564 1604	{ Tintoret. History, small.	{ Venice and Bavaria.
{ Henry de Keyser, of Utrecht.	1565 1621	{ Architecture and Sculpture.	{ Amsterdam and Delft, where he built that magnificent Tomb of the Prince of Orange.
{ Toby Verhaecht, of Antwerp.	1566 1631	{ Landskips.	{ Antwerp.



Masters, and their Countries.	Born, Died.	Whose Disciples, and in what they excelled.	Places of Residence, and principal Works.
Henry Cornelius Vroom, a Dutchman.	Nat. 1566	<i>Paul Brill.</i> Views and Sea-Pieces.	<i>Venice, Haerlem, &amp;c.</i> He did the famous Sea-fight between the <i>English</i> and <i>Spaniards</i> , in 1588, whence the Tapestry in the Parliament-house was wove.
Abraham Blomdaert, of Gor- cum.	1567 1647	History.	<i>Utrecht.</i>
Martin Friminet, of Paris.	1567 1619	History.	<i>Rome and Paris.</i>
Steffanino della Bella, of Florence.	1568 1664	Landscips and Cattle.	<i>Florence.</i>
Jan Brueghel, called <i>Vekwet</i> Brueghel, of <i>Brussels</i> .	1569 1625	<i>Pet. Goe-kindt.</i> Landscips, Fairs, &c. small.	<i>Brussels.</i>
Michael Angelo, Amerigi da Caravaggio.	1569 1609	<i>Carv. Gioseppino.</i> History.	<i>Rome, Venice, &amp;c.</i>
James Matham, of Haerlem.	1571 1631	<i>Hen. Goltius.</i> Engraving History.	<i>Haerlem.</i>

<i>Ventura Salimbini, of Siena.</i>		{ His Father <i>Arangelo</i> . History.	{ Rome, Siena, &c.
<i>Henry Hondius, of Duffell.</i>		{ Designing and Engraving, History and Maps.	{ Hague.
<i>Adam Elßseimer, of Frankfurt.</i>		{ <i>Philip Uffenbach</i> . History and Night-Pieces.	{ Rome.
<i>Guido Reni, of Bologna.</i>		{ <i>Denis Calvert</i> . History.	{ Rome and Bologna.
<i>Gio. Battista Viola, of Bologna.</i>		{ <i>Hannibal Caracci</i> . History and Landships.	{ Rome, &c.
<i>Marcello Provenziale, da Cento.</i>		{ <i>Paulo Rossetti</i> . History and Mosaic.	{ Rome; where in the <i>Palazzo Borgese</i> , is the Portrait of <i>Paul V.</i> in Mosaic, wrought with exquisite Art and Judgment.
<i>Sir Peter Paul Rubens, of Cologne, Prince of the Flemish Masters.</i>		{ <i>Adam van Ort</i> , and <i>Otho Venius</i> . History and Portraits.	{ Antwerp, Italy, England, and France; the Ceiling of the Banqueting-House at <i>Whitehall</i> , and the <i>Luxemburgh Galleries at Paris</i> , are most admired by the Curious.
	Nat.		
	1573		
	1573		
	1574		
	1610		
	1575		
	1643		
	1575		
	1622		
	1575		
	1639		
	1577		
	1640		

Masters, and their Countries.	Born, Died.	Whose Disciples, and in what they excelled.	Places of Residence, and principal Works.
Francesco Albano, of Bologna.	1578 1660	D. Calvert and Guido. History.	Rome and Bologna.
Domenico Fetti.	1580 1624	Lodovico Ciroviti. History.	Rome, Mantua, and Venice.
Jacques Fonquierre, of Antwerp.	1580 1658	Jan Breugel. Landskips.	Antwerp, Paris, &c.
Domenico Zampieri, called Dominichino, of Bologna.	1581 1641	Denis Calvert. History.	Rome, Naples, and Bologna; at the first of which Places is his celebrated Piece of the Communion of St. Jerome.
Car. Giov. Lanfranco, of Parma.	1581 1647	The Carraches. History.	Rome, Naples, and Parma.
Simon Vouet, of Paris.	1582 1641	His Father. History.	Rome, Venice, and Paris.
Antonio Caracci, called Il Gobbo.	1583 1618	Hannibale his Uncle. History.	Rome.
Henry Vander Borcht, of Brussels.	Nat. 1583	History.	Italy, Germany, and England.



<i>Peter van Laer, called Bam- boccio of Haerlem.</i>	1584	History and Landskips.	<i>Haerlem and Amsterdam.</i>
<i>William Nieulant, of Ant- werp.</i>	1644	<i>Roland Savery,</i> Landskips and Ruins.	<i>Rome, Antwerp and Amsterdam.</i>
<i>James Callot, of Nancy.</i>	1584	Engraving small Fi- gures.	<i>Florence; his Fair at this Place is a most curious Performance.</i>
<i>Cornelius Poelenburgh, of Utrecht.</i>	1635	<i>Abraham Blomaert.</i> Naked Figures and Landskips.	<i>Utrecht, Rome, and London.</i>
<i>Carv. Gio. Francesco Barbieri da Cento, called Guercino, born near Bologna.</i>	1586	<i>Benedetto Gennari.</i> History.	<i>Rome and Bologna.</i>
<i>Cornelius Johnson, of Amster- dam.</i>	1660	Portraits.	<i>Amsterdam and London.</i>
<i>Gerard Segers, of Antwerp.</i>	1590 1667	<i>Abraham Janssens.</i> History.	<i>Antwerp and Madrid.</i>
<i>Gerard Honthorst, of Utrecht.</i>	<i>Flo.</i> 1620	<i>Abraham Blomaert.</i> History and Night- Pieces.	<i>Antwerp, London, &amp;c.</i>
<i>Sir Baltazar Gerbier, of Antwerp.</i>	1591 1651	Miniatures in Water- Colours.	<i>Antwerp and London.</i>
	<i>Nat.</i> 1592		
	1592		

Masters, and their Countries.	Born, Died.	Whose Disciples, and in what they excelled.	Places of Residence, and principal Works.
<i>James Jordaens, of Antwerp.</i>	1594 1678	<i>Adam van Ort.</i> History.	<i>Antwerp.</i>
<i>Nicolas Poussin, of Audley, the Raphael of France.</i>	1594 1665	History and Landships.	<i>Rome.</i>
<i>Pietro Berrentini da Cortona.</i>	1596 1669	<i>Baccio Ciampi.</i> History, Sculpture, and Architecture.	<i>Rome and Florence.</i>
<i>Jaques Stella, of Lyons.</i>	1596 1647	History.	<i>Rome, Florence, and Paris.</i>
<i>Car. Gio. Lorenzo Bernini, of Naples.</i>	1598 1680	History, Sculpture, and Architecture.	<i>Rome and Paris.</i>
<i>Sir Antony Van-Dyck, of Antwerp.</i>	1599 1641	<i>Rubens.</i> History and Portraits.	<i>Antwerp, London, &amp;c.</i>
<i>Viviano Codazzo, called Viviano delle Prospettive, of Bergamo.</i>	1599 1674	<i>Augustino Tasso.</i> Buildings and Ruins.	<i>Rome.</i>
<i>Mario Nuzzi, called Mario dei Fiori, of Orta.</i>	1599 1672	<i>Tomasi Salini his Uncle.</i> Flowers.	<i>Rome.</i>

Claudio Gille, of Loraine.	1600 1682	{ Augustino Tasso. History and Landskips.	{ Rome.
Jacques Blanchart, of Paris.	Nat. 1600	{ Nic. Bullery, his Uncle. History.	{ Rome, Venice, Lyons, and Paris, where, in the Church of Notre- Dame, is his Descent of the Holy Ghost, which they esteem one of their finest Pieces.
Gasparo Dugbet, called Gas- paro Poussin, of Rome.	1600 1663	{ Nicolas Poussin. Landskips.	{ Rome.
Michael Angelo Cerquozzi, called Dalle Battaglie, of Rome.	1600 1660	{ Antonio Salvatti. Battles and Fruit.	{ Rome.
Daniel Seghers, the Jesuit, of Antwerp.	1600 1660	{ Jan Breugel. Flowers.	{ Antwerp.
John Hoskins.	Flo. 1630	{ Portraits in Miniature.	{ London.
Francis de Gleyne, a Dutch- man.	1630	{ History.	{ Mortlack.
Will. Vande-Velde, called Old Vande-Velde, of Amsterdam.	1670	{ Sea-Pieces.	{ Holland and England.



Masters, and their Countries.	Born, Died.	Whose Disciples, and in what they excelled.	Places of Residence, and principal Works.
<i>Andrea Sacchi, of Rome.</i>	1601	<i>Car. Gioseppino.</i>	<i>Rome.</i>
<i>Philip de Champagne, of Brussels.</i>	1661	<i>History &amp; Architecture.</i>	<i>Paris.</i>
<i>Francis Perrier, of Bourgogne.</i>	1602	<i>History and Portraits.</i>	<i>Rome and Paris.</i>
<i>Nicolas Mignard, of Troyes.</i>	1674	<i>History and Etching.</i>	<i>Rome and Paris.</i>
<i>Padre Giacomo Cortesi, called Bergognone, of his Country.</i>	Nat. 1603	<i>History.</i>	<i>Rome.</i>
<i>Rembrandt van Ryn, of a Village near Leyden.</i>	1604 1668	<i>Battles.</i>	<i>Amsterdam.</i>
<i>Wenceslaus Hollar, of Prague.</i>	1605	<i>Lasman.</i>	<i>Antwerp, London, &amp;c.</i>
<i>Abraham Diepenbeck, of Bois- le-duc.</i>	1680	<i>History and Portraits.</i>	<i>Antwerp.</i>
<i>Adrian Brouwer, of Haerlem.</i>	1606 1668	<i>Etching Beasts, &amp;c.</i>	<i>Antwerp.</i>
	1607 1650	<i>Rubens.</i>	
	Nat. 1608	<i>History.</i>	
	1608	<i>Francis Hals.</i>	
	1638	<i>Drolling-Pieces.</i>	

Pier-Francesco Mola, of Lugano.	1609	Albani. History.	Rome.
Samuel Cooper, of London.	1665		
William Dobson, of London.	1609	John Hoskins his Uncle. Portraits in Miniature.	London.
Michael Angelo Pace, called Di Campidoglio.	1672	Portraits.	London and Oxford.
Charles Alphonse du Fresnoy, of Paris.	1610	Fioravanti. Fruits and Still-life.	Rome.
	1647	Perrier and Voet. History.	Rome.
	1610	Dominichino and Peter da Cortona. History.	Rome.
Pietro Testa, of Lucca.	1670		
	1611	Pietra da Cortona. History.	Rome.
Gio. Francesco Romanelli, of Viterbo.	1650	Daniele Falconi. History and Landships. Voet.	Rome.
Salvator Rosa, of Naples.	1612	History and Etching. Jacopo Vignali. History.	Paris.
Michael Denigny, of St. Quintin.	1662		
Carlo Dolci, called Carlino, of Florence.	1614		
	1673		
	1616		
	1665		
	1616		
	1694		

Masters, and their Countries.	Born, Died.	Whose Disciples, and in what they excelled.	Places of Residence, and principal Works.
Sir Peter Lely, of <i>Westphalia</i> .	1617 1680	<i>De Grebber</i> . Portraits.	<i>London</i> .
<i>Eustache Le Sueur</i> , of <i>Paris</i> .	1617 1655	<i>Vouet</i> . History.	<i>Paris</i> .
<i>Sebastian Bourdon</i> , of <i>Mont- pellier</i> .	1619 1673	History and Landscips.	<i>France and Sweden</i> .
<i>Charles le Brun</i> , of <i>Paris</i> .	1620 1690	<i>Simon Vouet</i> . History and Portraits.	<i>Rome and Paris</i> .
<i>Fillippo Lauro</i> , of <i>Rome</i> .	1623 1694	<i>Angelo Carosello</i> . History in small.	<i>Rome</i> .
<i>Carlo Maratti</i> , of <i>Camorano</i> .	1625 1713	<i>Andrea Sacchi</i> . History and Portraits.	<i>Rome</i> .
<i>Luca Giordano</i> , of <i>Naples</i> .	1628 1704	<i>Spagnolet</i> and <i>Da Cortona</i> . History.	<i>Rome, Naples, &amp;c.</i>
<i>Ciro Ferri</i> , of <i>Rome</i> .	1628 1690	<i>Peter Da Cortona</i> . History & Architecture.	<i>Rome</i> .
<i>Francis Barlow</i> , of <i>Lincoln- shire</i> .	1630 1702	Birds and Beasts.	<i>London</i> .



Sir Christopher Wren.	1631 1722	Architecture.	London; where he built several Churches, and the Cathedral of St. Paul.
Will. Vande-Velde, jun.	1633 1707	His Father. Sea-Pieces.	London.
Francis Vander-Meulen, of Brussels.	1634 1690	History and Views.	Brussels and Paris.
Isaac Fuller.	Ob. 1676	Fran. Perrier. History.	London and Oxford; at the last the Resurrection in All-Souls Chapel is much esteemed.
Henry Cook.	1642 1700	History.	London, Oxford, &c.
John Riley, of London.	1646 1691	Zouft and Fuller. Portraits.	London.
Sir Godfrey Kneller.	1646 1723	Portraits.	London.
Gioseppe Passari.	1654 1714	Carlo Maratti. History.	Rome.
Sir James Thornhill, the English Raphael.	1677 1734	History.	London, Oxford, &c. the Cupola of St. Paul's, Greenwich Hospital.



A·N

# Alphabetical INDEX

O F T H E

Christian Names and Surnames  
of the ENGRAVERS and PAINTERS,  
with their Places of  
Abode, and when they flourished, &c.

A.

**A** Bbot Primaticcio, *used the following Marks, A. P. M. A. or B. or Fr. Bol. or F. P. See Number 91.*

A. Blotholius.

Abraham Bloemaert, Ab. Bl. *he died in 1647, aged 94.*

Adam Ælzheimer, *born in 1574. See Number 123.*

Adam Mantovano. *Number 92.*

A. D. Bruin. *Number 20. flor. in 1579.*

Adriaen Collaert. *Number 22.*

Adrian Hubert. *Number 144.*

Agnes Frey, *Wife of Albert Durer. Number 154. She lived in 1510.*

Agostino

- Agostino Parisino. *Number 57.*  
 Augustin Carracci, A. C. or Agos. C. of  
 Bologna, died in 1602, aged 45.  
 Augustin Metelli, a Painter of Bologna.  
*He died in 1660.*  
 Augustin Veneziano, or A. V. flor. in  
 1525. *Number 135.*  
 Albert Aldegrast, of Westphalia, flor. in  
 1551. *Number 32.*  
 Albert Altorfio, of Sweden, flor. in 1511.  
 Albert Clovet, flor. in 1675.  
 Albert Durer, or A. E. of Nuremberg.  
*He died in 1527; aged 58. Number 30.*  
 Albert Flamen, flor. in 1641. *Number 114.*  
 Albert Golckentonio, A. G.  
 Alexander Algardi. *He died in 1654,*  
*aged 56. Number 158.*  
 Alexander Badiali, of Bologna, A. B.  
 Alexander Specchi.  
 Andrew Andreani, of Mantua, flor. in 1600.  
*Number 47.*  
 Andrew Both, A. Both.  
 Andrew Camassei, a Painter of Bevagna.  
*He died in 1695.*  
 Andrew Laurent, of Paris.  
 Andrew Mantegna, of Mantua. *He died*  
*in 1517.*  
 Andrew Salmincio, of Bologna, flor. in  
 1640. *Number 139.*  
 Andrew Vande Venne, flor. in 1662. *Num-*  
*ber 151.*



Andrew Wolfgangus, of Saxony.

Anthony Bofs, a Frenchman. *Number 114.*

Anthony di Jacquart, A. D. I. F.

Anthony da Trento. *He lived in 1550.*

Anthony Francesco Lucini.

Anthony Guernier. *Number 91.*

Anthony Lanferrius.

Anthony Licini, A. L. P. I.

Anthony Maffon, of Paris, *flor. in 1698, aged 66.*

Anthony Salamanca, *flor. in 1664. Numbers 90, and 143.*

Anthony Tempesta, or T. *He died in 1630, aged 75. Number 148.*

Anthony Vandyke, a Painter. *He died in 1641.*

Anthony Van Vuaterl. *Number 128.*

Anthony Wierx.

Anthony Vuormace. *Number 14.*

Arman Muller.

Arnold Van Westerhout, *flor. in 1681.*

## B.

Baccio Baldino, *flor. in 1500.*

Baccio Bandinelli, of Florence, B. B. A. F. 1550.

Baldazzar Peruzzi, BAL. SEN. *He died in 1536, aged 55.*

Bartholomew Biscaino, of Genoa, B. B. *He died in 1657.*

Bartholomew

- Bartholomew Boham, B. B. of Nuremberg, *flor. in 1531.*  
 Bartholomew Chilian, or Kilian, of Augs-  
 burg, *flor. in 1683.*  
 Bartholomew Coriolano, of Bologna, B. C.  
 Equ. *flor. in 1640.*  
 Bartholomew Gagliardi. *He died in 1620.*  
 Bartholomew Passarotti, a Painter of Bo-  
 logna, B. P. *died in 1578.*  
 Bartholomew Schenio, B. S. of Bologna.  
 Baptist Brittiano, of Mantua.  
 Baptist Franco, of Venice, *died in 1561.*  
 Bellange, a Frenchman.  
 Benedict Farjat, *flor. in 1702.*  
 Bernard Faffaro. *Number 108.*  
 Bernard Balieu, *flor. in 1700.*  
 Bernard Castelli. *Number 102. He died*  
*in 1629.*  
 Bernard Gallo, D. B. *flor. in 1559.*  
 Bernard Malpucci, B. M. of Mantua.  
 Blodelingus of Amsterdam.  
 Bonafoni: *See Julius Bonafoni, flor. in*  
*1547.*  
 Buonmartino: *See Israel Vanmechelin.*  
 Bernard Baron, of London.

C.

- Camillo Graffico, of Forli.  
 Camillo Porcaccini. *He died in 1628.*  
 Camillo Congio, or CC. *Number 102.*  
 Caprarola

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Caprarola 1597. *He engraved the Death of Christ from Hannibal Carracci, on Silver, in Caprarola.*

Charles Alet, *flor. in 1693.*

Charles Audran, *of Paris.*

Charles Buffagnotti, *of Bologna, flor. in 1704.*

Charles Cefio, *an Engraver.*

Charles Cignani, *a Painter of Bologna, CC.*

Charles David, *C. D. F.*

Charles de la Hay, *flor. in 1682.*

Charles Maratti, *a Painter, of Rome, died in 1713, aged 88.*

Charles Saraceni : *He died 1625.*

Cesar Fantetti.

Cherubino Alberti : *He died in 1615. Number 100.*

Claudius Audran.

Claudius Mellan, *of Paris, Cl. Mel. died in 1688, aged 94.*

Claudia Stella, *of Paris, flor. in 1686.*

Ciro Ferri, *of Rome, he died in 1690.*

Conrad Mayr, *of Zurich, died in 1638, aged 33.*

Conrad Waumans, *flor. in 1666.*

Cormet. *Number 23.*

Cornelius Berghem, *or Berchen. Number 113.*

Cornelius Bleker, *flor. in 1636. C. Bleker.*

Cornelius Bloemaert, *C. Blo. born in 1603.*

*C. B. and flor. in 1665.*

Cornelius



Cornelius Bofs, or Bus. *Numbers 48, 54, and 130.*

Cornelius Cort, of Holland, *he died in 1578, aged 42.*

Cornelius Gallo, *flor. in 1649.*

Cornelius Hevissen. *Number 38.*

Cornelius Polemburg, of Utrecht, C. P. *died in 1660, aged 74. Number 119.*

Cornelius Sichen. *Number 17.*

Cornelius Vermulen, *flor. in 1706.*

Crescenzius de Honofri.

Crispin Passæus, or Passe, of Cologne, *died in 1626. Number 163.*

Cuerenhert. *Number 29.*

D.

Daniel Mignot. *Number 41.*

David Hopfer, D. H. *flor. in 1568.*

David Van Boons. *Number 118.*

Diana, of Mantua, *she lived in 1566.*

Dieterico Mayr, *he died in 1658, aged 87.*

Dirich Vander Staren. *Number 12.*

Domenichino, D. of Bologna, *died in 1641, aged 60.*

Domenic Barriera, of Florence. *Number 147.*

Domenic Beccafumi, *he died in 1549. Number 140.*

Domenic Campagnola, 1518. *Number 5.*

Domenic degli Ambrogi, of Bologna.

Domenic Maria Bonavera, of Bologna.

Domenic

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Domenic Maria Canuti, of Bologna, D. M. C.

Domenic Maria Fontana, *died in 1607, aged 64.*

Domenic Tempesta, of Florence, *flor. in 1704, aged 62.*

Domenic Tibaldi, of Bologna, *he died in 1582, aged 42.*

E.

Edelink, of Paris, *died in 1707.*

Edward Fioletti, of Bologna, *flor. in 1612. Number 105.*

Elias Hainzelman, of Augsburg.

Elizabeth Sirani, a *Paintress of Bologna, died in 1664, aged 26.*

Eneas Vighi, or Vico, Æ. E. V. *he lived in 1550. Number 160.*

Erhardus, of Paris.

Esaias Van-Hulsen, E. V. H.

F.

Fabricius Chiari, of Rome, *he died in 1695.*

Frederick Barocci, of Urbino, F. B. V. I. *born in 1528, died in 1612, aged 84.*

Flaminius Torre, of Bologna, F. T. F. *he died in 1661.*

Florius Macchi, of Bologna, *flor. in 1600.*

Francis Aquila.

Francis Briccio, F. B. of Bologna, *flor. in 1600.*

Franceschin

Franceschin Carracci, *of Bologna, flor. in 1622.*

Francis de Neve, *of Antwerp.*

Francis de Poilly, *of Paris. Number 142.*

Francis Maria Francia, *of Bologna. Number 159, flor. in 1704.*

Francis Giovane.

Francis Grimaldi, *of Bologna, flor. in 1668.*

Francis Guerrieri.

F. L. D. Ciatres.

Fr. Lovemont, *flor. in 1662.*

Francis Mazzola, *of Parma.*

Francis Melloni, *of Bologna.*

Francis Spierre, *of Nancy, died in 1681, aged 38.*

Francis Steen, *or Vander Steen, of Antwerp.*

Francis Stringa, *a Painter of Modena, flor. in 1704.*

Francis Tortebat.

Francis Vanni, *a Painter of Sienna. He died in the Year 1610, aged 47.*

Francis Villamena, *flor. in 1623, aged 60. Number 117.*

Francis Bonaventuri Bisi, F. B. B. *of Bologna.*

Francis Cauveau, *of France, died 1675. Number 73.*

Francis Perrier, *of Burgundy, flor. in 1635. Number 76.*

Francis Terzi, *of Bergamo.*



## G.

Galiot Nardois.

Gaspar Reverdin. *Number 11.*

Gerard Fontana.

Giacinto Giminiani. *Number 89.*

Giles Rouffelet, *flor. in 1686.*

Giles Sadeler. *He died in 1629, aged 59.*

Giodoco Aman, *of Zurich, flor. in 1588.*

George Christofano Eimert, *of Ratisbon, flor. in 1683.*

George Ghisi, *of Mantua. Number 93.*

George Pens, *of Nuremberg. Number 44.*

George Perundt, *born in Franconia, died in 1663, aged 60.*

Giovachino Bocklaer, *of Antwerp.*

Gobbo de Carracci.

Guido Ruggeri. *Number 156.*

Guido Reni, *G. R. of Bologna, died in 1642, aged 68.*

## H.

Hans (*i. e.* John) Baldungh, *or Baldvin, flor. in 1574. Number 36.*

Hans Bol, *H. B. of Mechlin, flor. in 1541.*

Hans Bresanck. *Number 33.*

Hans Brofamer, *flor. in 1538. Number 36.*

Hans Burkmayr, *of Augsbuurg, died in 1517, aged 44. Number 30.*

Hans Lieftrinck, *H. L. Number 146.*

Hans Lutensach. *Number 58.*

Hans Schauflig. *Number 1.*

Hans

Hans Van Culmack, H. V. C. *flor. in*  
1517.

Hannibal Carracci, *a Painter of Bologna,*  
A. C. P. *died in* 1609.

Henry Bloemaert, *flor. in* 1647.

Henry Cliven, *he died in* 1589. *Numbers*  
124. and 152.

Henry Blofeuertus Frisius.

Henry Goltzius, *of Holland; he died in*  
1617, *aged* 59. *Number* 111.

Henry Hondius, *born in* 1573.

Herman Coblent. *Number* 144.

Hercules Bazicaluva, *of Florence, flor. in*  
1641.

Hercules Septimius, H. S. *or* Hercules  
Setti, *of Modena, flor. in* 1571.

Hisberto Venio.

Hieronymus, *or* Jerome Mocetus. *Num-*  
*ber* 13.

Hisbel, *or* Hisbin. *Number* 31.

Hoefnaghel, Joris Hoefnaghel, *a Painter*  
*of Antwerp, he died in* 1600.

Horace Borgiano, H. B. *of Pistoia. Num-*  
*ber* 36.

Hiacinth Giminiani. *See* Giacinto.

Hubert Audenaerd.

Hubert Goltzius, *he died about the Year*  
1503, *aged* 57.

Hubert Vincentini.

## I.

James Belli, *of France, I. B. F. or Belli fec.*

James de Gheyn, *flor. in 1615, aged 50. Number 122.*

James Mattamius, *of Haerlem. He died in 1631, aged 60.*

James Sandrart, *of Nuremberg, flor. in 1683.*

James Vander Heyden, *of Augsburg, flor. in 1608.*

James Lutma, *of Amsterdam, flor. 1681.*

James Grand Homme, *I. G. Van Uliet. Number 112.*

James Kerver, *I. K.*

James Bink, *of Nuremberg, 1500. I. B.*

James Blondeau, *flor. in 1690.*

James Callot, *of Lorrain, he died in 1635.*

James Freij, *of Rome.*

James Laurenzani.

James Lauri.

James Ligozzi.

James Maria Giovannini, *of Bologna, he died in 1717.*

James Matham, *of Holland, he died in 1631.*

John Chantry, *flor. in 1662.*

Jerome Hopfer, *I. H.*

J. Blondeau, *that is, James, flor. in 1690.*

J. G. Van Uliet: *See James Grand Homme.*

John Covay, *of France. Number 72.*

John



John Ladespeldrickt. *Number 45.*

John le Pautre, a Frenchman, *Engraver of divers Subjects.*

J. G. Bronchorst, *i. e. John, flor. in 1662. Number 119.*

J. Gal. Nardois F. *i. e. John Galeot Nardois fecit.*

John Abach, *born in Cologn in 1556, flor. in 1597.*

John Baptist Brixianus, J. B. B.

John Baptist Mantuanus, J. B. M. *flor. in 1500.*

John Culembach, *of Nuremberg, flor. in 1512.*

John Francus, *of Augsburg.*

John George Walderich, *of Augsburg.*

John James Thourneissen, *of Basil, flor. in 1667.*

John Livius, J. L. *fec.*

John (or Hans) Sebald Beham, *he died in 1545. Number 31.*

John Andrew Podesta, *of Genoa.*

John Andrew Sirani, *of Bologna.*

John Baron, *of France, flor. in 1644.*

John Baptist Bolognini, *a Painter of Bologna.*

John Baptist Bonaccini.

John Baptist Castiglioni. *Number 95.*

John Baptist Constantini.

John Baptist Coriolani, *an Engraver of Bologna.*

John

- John Baptist Falda, *of Rome.*  
 John Baptist Gallestrucci. *Number 155.*  
 John Baptist Maggi, *of Rome, Painter and Engraver.*  
 John Baptist, *of Mantua, flor. in 1590.*  
 John Baptist Mercati.  
 John Baptist Sorito, *flor. in 1621.*  
 John Baptist Pasqualino, *flor. in 1622.*  
 John Baptist Ricci, *of Novara.*  
 John Baptist Testana.  
 John Baptist Vanni.  
 John Baptist Zani, *of Bologna.*  
 John Benedict Castiglioni, *of Genoa. Number 95.*  
 John Calcar, *of Cleves, he died in 1546.*  
 John Cæsar Testa, *Nephew to Peter Testa.*  
 John Frederick Greuter, *of Strasburg.*  
 John Francis Cassioni, *an Engraver in Wood.*  
 John Francis Venturini.  
 John Francis Zabello. *Number 83.*  
 John George Nuvolstella, *a German, died in 1624, aged 30.*  
 John Guerra, *of Modena, he died about the Year 1612.*  
 John William Baur. *See Guil. Baur.*  
 John Joseph dal Sole, *a Painter of Bologna, flor. in 1704.*  
 John James Coraglio, *of Verona, an Imitator of Marc Antonio Raimondi.*  
 John Lanfranci, *a Painter of Parma, died in 1647, aged 66.*

- John Lewis Valesio, of Bologna, VAL.  
died in 1643. Number 103.
- John Lutma, of Amsterdam, flor. in 1681.
- John Maria, of Brescia. Number 8.
- John Miele, of Flanders, flor. in 1648.
- John Nicola, of Venice, flor. in 1555.
- John Orlandi, flor. in 1600.
- John Podesta.
- John Sadeler, he died in 1600, aged 58.
- John Saenredam, of Holland. Number 121.
- John Schorel, of Bavaria, he died in 1562,  
aged 67. Number 60.
- John Troschel, of Nuremberg, he died in  
1633.
- John Viani, a Painter of Bologna, died in  
1700, aged 63.
- Joseph Maria Metelli, flor. in 1704. Num-  
ber 138.
- Joseph Maria Roli, of Bologna, G. M. R.
- Joseph Moretti, of Bologna, an Engraver  
on Wood and Copper, born 1657, flor. in  
1704.
- Joseph Ribera. Number 129.
- Joseph Testana, flor. in 1654.
- Joseph Zarlati, of Modena.
- Joris Hoefnaghel, see Hoefnaghel.
- Joſt Amon. Number 37.
- Iſaac Major, of Franckfort, flor. in 1620.
- Iſrael Martino, I. M. Number 186.
- Iſrael Meck, or Van Meck, I. M. flor. in  
1623.



Israel Silvestre, *of France.*

J. Van Velde. *Number 127.*

Julius Bonasoni, J. B. F. *of Bologna, flor. in 1547.*

Julius Cæsar Porcaccinus, J. C. Porc. In. *died in 1626, aged 78.*

Julius Cæsar Venenti, *of Bologna. Number 137.*

Justus Sadeler, *of Bruffels, I. S. E. flor. in 1620. Number 157.*

Julius Campagnola, *of Venice, flor. in 1520.*

# L.

Lambert Lombardo, L. *or L. L. or L. died in 1560, aged 60.*

Lambert Suave, *or Sufterman, is the same as Lambert Lombardo.*

Lambert Hopper. *Number 21.*

Leonard Gualtier, *flor. in 1618. Number 70.*

Leonard Parasole Norfino, *flor. in 1600.*

Lewis Carracci, L. C. *died in 1610, aged 64.*

Lewis Cardi Cigoli, L. C. C. *of Florence,*

Lewis Mattioli, *of Bologna, flor. in 1704.*

Lewis Scalzi.

Lawrence Loli, L. L.

Lawrence Tinti, *of Bologna. flor. in 1666.*

Louvemont, *flor. in 1662.*

Luke Ciamberlano.

Luke

Luke Cranogio, *or* Van Craen, *or* V. C. *or* L. V. C. *Numbers* 26 *and* 35.

Luke de Leida, *called of* Holland. *Number* 34.

Luke Kilian, *of* Augsb<sup>u</sup>rg, *Junior, or* L. K. A. *flor. in* 1657.

Luke Kruger, *a* German, *flor. in* 1516.

Luke Penni, *or* Lucas, P. R. *of* Florence, *flor. in* 1528.

Luke Van Uden, L. V. V. *flor. in* 1662, *aged* 67.

Luke Vorsterman, *of* Antwerp, *flor. in* 1629. *Number* 120.

Lewis Gomie.

Lewis Scaramuccia Perugino, *died in* 1684.

Lewis Philip Boitard, *of* London.

M.

Marc Antonio Chiarini, *of* Bologna.

Marc Antonio Raimondi, *or* M. A. F. *died in* 1528. *Number* 99.

Marc da Ravenna, M. R.

Marottus.

Martin de Clef, M. C. *flor. in* 1436.

Martin de Secu, *or* M. + S. *Number* 39.

Martin de Vos, *of* Antwerp, *a celebrated Inventor for Engravers, died in* 1604, *aged* 72.

Martin Hemskirk, *a principal Inventor for Engravers, died in* 1574, *aged* 76. *Number* 24.

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Martin Rota, of Sabina, flor. in 1725.  
Number 109.

Martin Zinkius, or Zazingeri, M. Z. or  
Z. A. flor. in 1500.

Maso Finiguerra, of Florence, one of the  
first Engravers on Copper, in 1460.

Matthew Grunevald, of Aschaffenburg.  
Numbers 30, and 153.

Matthew Greuter, of Strasburg, M. G.  
he died in 1638, aged 72.

Matthew Merian, M. Merian, born in  
Barbary, in 1593, and died in 1632.

Matthew Kusel, of Augsburg.

Matthew Piccioni, of La Marca, flor. in  
1655.

Matthew Zagel, M. Z. Number 10.

Maurice Oddi, died in 1702, aged 63.  
Number 134.

Melchior Girardini, Mel. Gir. Fec. of  
Rome.

Melchior Kusel, of Augsburg, Brother to  
Matthew, flor. in 1652.

Melchior Lorichio, M. L.

Micarino. Number 9.

Michael L'Asne, died in 1667, aged 72.  
Number 75.

Michael Le Blon. Number 6.

Michael Angelo Guidi, Son of Raphael.

Michael Cocxie, died in 1592, aged 95.  
Number 3.

Michael Lucchese. Number 107.

Michael



Michael Natali, of Lodi, *flor.* in 1665.

Michael Volgemut, of Nuremberg, Albert Durer's Master, *flor.* in 1490.

Mr. Lane.

Mr. Rolet.

Mr. Vansculp.

N.

Nicholas Vicentino, *he engraved the Works of Parmigiano, and flor.* in 1555.

Nicholas Chapron, of Paris, N. C. *flor.* in 1649.

Nicholas Manuel, of Bearn, N. M. B. *flor.* in 1518.

Nicoletto, of Modena.

Nicholas Beatricetto.

Nicholas Beatrici, of Lorrain, N. B. L. F. Number 149.

Nicholas Bylli.

Nicholas de Bruin, N. B. Number 28.

Nicholas du Puys, of Paris.

Nicholas Dorigny, of Paris.

Nicholas la Fas, a Frenchman.

Nicholas Laigniel.

Nicholas Mignard, of Paris, *died* in 1695, *aged* 85.

Nicholas Perrelle, a Frenchman, *Engraver to Nicholas Pouffin, and others.*

Nicholas Poilly, a Frenchman, *died* in 1696, *aged* 70.

Noel Garnier, *flor.* in 1618. Number 4.

## O.

Oliver Gatti, *an Engraver of Bologna, flor. in 1626.*

Oliver Dolfen, *he died about 1693.*

## P.

Padre Angelo Lorenzini, Min. Conv. Bol.

Paul Brill, *of Antwerp, died in 1626, aged 72.*

Paul Bianchi, P. B. F.

Paul Pontius, *of Antwerp, flor. in 1660, aged 57.*

Paul Maupini.

Periecouter. *Number 40.*

Peter Aquila, *flor. in 1681.*

Peter Artsen.

Peter Breughel, *died in 1556. Number 123.*

Peter Cottart. *Number 46.*

Peter Daret, *of Paris, flor. in 1654. Number 74.*

Peter de Jode, *the Elder, born in the Year 1602, and died in 1634.*

Peter del Po.

Peter Hys, P. H.

Peter Iselburgh, *of Cologne, flor. in 1620.*

Peter Lombard, *flor. in 1666. Number 71.*

Peter Mercand. *Number 42.*

Peter Mignard.

Peter Quaft. *Number 43.*

Peter Ryfbrack, *on his Landfkips.*

Peter

- Peter Santi Bartoli, P. SS. Bart. of Perugia, died in 1700, aged 65.  
 Peter Soutman.  
 P. Servuter.  
 Peter Simon, of Paris, flor. in 1673.  
 Peter Stefanoni, P. S. f.  
 Peter Stivens, of Mechlin, flor. in 1629.  
 Peter Testa, of Lucca, he died in 1651, aged 41. Number 96.  
 Peter Vander Borch, P. V. Borcht.  
 Peter Vander Nelpe. Number 115.  
 Peter Vanfickleer.  
 Peter Voeriot. Number 53.  
 Philip Adler, of Padua. Number 16.  
 Philip Abiati, of Milan, flor. in 1704.  
 Philip Napolitano.  
 Philip Passari.  
 Philip Thommasini, Phil. Th. flor. in 1589.

R.

- Raphael Guidi, of Tuscany.  
 Raphael Sadeler, born in 1555, and flor. in 1595.  
 Raphael Scaminossi. Number 104.  
 Raphael Sancio, an Inventor. Numbers 99, and 145.  
 Raymond La Fage.  
 Ravenstein, or Gaspar Reverdin, flor. in 1640. Number 11.



Rayner Persino, of Amsterdam, a Companion of Cornelius Bloemaert.

Ravignano, *see* Mark da Ravenna. R. S.

Regnasson, N. *flor.* in 1646.

Rembrandt, or Van Rhin, died in 1668, aged 62. Number 126.

Remigio Cantagallina.

Reynold Boivin, also Renato. Number 7.

Reynold Lochon. Number 69.

Ralph Brein, of Zurick.

Ralph Mayr, *flor.* in 1638.

Robert de Vorst, *flor.* in 1628.

Robert Nanteuil, a Frenchman, he died in 1678, aged 48.

Robetta, R. B. T. A.

R. V. A. Gaudensis.

## S.

Saenredam, *See* Hans (or John) Saenredam.

Salvator Rosa, a Painter, Engraver and Poet, of Naples; he died in 1675, aged 60. Number 106.

San Martino, of Bologna, this Artist was Abbot Primaticcio, of St. Martin's. Number 91.

Samuel Hainzelmanus, of Augsburg.

Schelde a Bolsuvert, *flor.* in 1660. Number 125.

Scuppen, of Paris.

Saben-

- Sabenzanus. *Number 109.*  
 Silvestre da Romana. *Number 101.*  
 Simon Cantarini, *called of Pesaro, S. C.*  
 Simon Frisio.  
 Simon Guillain, *S. G. of Paris, flor. in 1646.*  
 Simon, *of Paris, flor. in 1673.*  
 Sinibaldo Scorza, *of Genoa, he died in 1631, aged 41.*  
 Sisto Badalochio, *of Parma, flor. in 1607.*  
 Spagnoletto, *See Joseph Ribera. Number 129.*  
 Stephen della Bella, *of Florence. S. B. he died in 1664, aged 50. Number 136.*  
 Stephen Baudet, *of France, flor. in 1675.*  
 Stephen Carteron, *S. C. F. flor. in 1615.*  
 Stephen Colbenstagh, *of Rome. Number 94.*  
 Stephen du Perac, *of Paris, he died in 1601.*  
 Stoltzius. *Number 2.*  
 Svaneburgh, *he engraved the Works of Rubens.*  
 Sufanna Sandrart, *of Norimberg, flor. in 1683.*

T.

- Theodore Cornher, *of Amsterdam, he died in 1590.*  
 Theodore Crugher, *or Greuger, T. C. Number 150.*

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Theodore dalla Croce, *of Holland.*

Theodore Mattamio, *of Haerlem, flor. in 1663.*

Theodore Van Tulden. *Number 116.*

Theodore Zaghel. *Number 65.*

Thomas Barlacchius.

Tibó, *flor. in 1686.*

Tobias Stimer, *of Schafuse, flor. in 1590.*

V.

Valentine Senezius, *V. S. flor. in 1622.*

Van Rhin, *See Rembrandt.*

Ventura Salimbeni, *of Siena, V. S. In. aged 56.*

Veronica Fontana, *of Bologna, an Engraver on Wood.*

Vespasian Strada, *Vef. S. of Rome, died in 1618, aged 36.*

Ugo da Carpi, *flor. in 1500.*

Vincent Caccianemici, *V. C. of Bologna.*

Virgilio Sole, *or V. S. Numbers 19, and 61.*

W.

Waer Van Hoffanen. *Number 15.*

William Delft, *of Holland, died in 1638. Number 151.*

William Cortese.

William Faithorne, *of London, died in 1690.*

Wen-



Wenceslaus Hollar, a Bohemian, died in 1677.

Wolfgangus Kilian, of Augsbuurg, flor. in 1654.

W. Vaillant, flor. in 1675.

W. Vaillant, flor. in 1726.

Z.

Zazingeri, See Martin Zinkio.

Zinkio is the same as Martin Zazingeri.



A N

# Alphabetical LIST

O F T H E

SURNAMES *before the* CHRISTIAN  
NAMES, of Painters, Engra-  
vers, *and* Sculptors.

Note, *The Letters P and S, before the  
Names, stand for Painter, or Sculptor.*

<b>A</b> Back, John	Allen, Francis
Abiati, Philip	Altorf, Adam
Adamo, Mantuano	Ambrogi, Domenico
Ackerstout, William	delli
Adam, John	Ab - Amling, Corne-
Adler, Philip	lius Gustavus
<b>P.</b> Ælzheimer, Adam	———, Carolus
Agostino, Veneziano	Gustavus
Aguccio, Giovanni	Amon, Justus
Alberti, Cherubino	<b>P.</b> ———, Jodocus
Aldegrast, Albert	Ammon, Claudius
<b>S.</b> Algardi, Alessandro	Andrea, Nicolas
Allard, Carolus	Andreani, Andrea
Alet, John Charles	

Angelo,

- |                             |                         |
|-----------------------------|-------------------------|
| Angelo, Michael, <i>see</i> | P. Baugin, John         |
| Buonaroti                   | Baumgartner, J. G.      |
| Anrien, J. B. r.            | Bary, Henry             |
| Aquila, Francis             | P. Baur, Guil. or Jo.   |
| ——, Petrus                  | Will.                   |
| Artsen, Petrus              | P. Bazicaluva, Hercules |
| Aubry, Peter                | Bazin, Nicolas          |
| Aveline, <i>sen.</i>        | P. Beatrici, Nicolas    |
| Audenaerd, Hubert           | Beatricetto, Nicolo     |
| Audran, Charles             | Beauvais                |
| P. ———, Gerard              | P. Beccafumi, Domenico  |
| ——, Benedict                | Becket, Isaac           |
| ——, Claude                  | Beham, John Sebald      |
| ——, John                    | Belange                 |
| Auroux, Nicholas.           | Belli, Jaques           |
| B.                          | Berghem, Cornelius      |
| P. Badaloccio, Sisto        | P. Bernardi, Gio.       |
| P. Badiale, Alessandro      | Bertrand, Philip        |
| Baldung, Hans               | Beaufrere, P.           |
| P. Baldini, Baccio          | Beusecom, T. V.         |
| Balieu, Bernard             | Bertelli, Ferando       |
| ——, Peter de                | ——, Lucas               |
| P. Baltens, Peter           | Bettini, Domenico       |
| Balthasar, Peter            | Beverensis, Nicaius     |
| P. & S. Bandinelli, Bac-    | Bianchi, Paolo          |
| cio                         | Bignon, Francis         |
| Barbé, John                 | P. & S. Bink, Jacobus   |
| Barlacchius, Thomas         | Bie, Jaques de          |
| Baron, John                 | Biscaino, Bartol.       |
| Baron, Bernard              | Bisi, Fra. Bonaventura  |
| P. Barocci, Frederico       | Blancus, Paulus         |
| Baroni, Giuseppi            | Bleker, Cornelius       |
| Barri, Giacomo              | Blesendorf, Samuel      |
| Barriera, Domenico          | Bleswart, Henry         |
| P. Bartoli, Pietro Santo    | Bleswick, F.            |
| Baudet, Estienne            | P. Bloemart, Abraham    |
|                             | Bloemaert,              |



- |                                 |                                |
|---------------------------------|--------------------------------|
| Bloemaert, Cornelius            | Bonez.                         |
| ———, Frederick                  | Buonmartino, Israel            |
| ———, Hercules                   | Martin                         |
| Blois, A. de                    | Bonnart, Nicolas               |
| <i>P.</i> Block, Daniel         | Bonvicinus, B.                 |
| <i>P.</i> ———, Emanuel          | Borgiano, Horatio              |
| <i>P.</i> ———, Adolphus         | Borrecheus, Matthew            |
| <i>P.</i> ———, Benjamin         | Bos, <i>or</i> Bus, Corne-     |
| Blon, Michael le                | lius                           |
| Blond, la                       | Bos, <i>or</i> Bosch           |
| Blondeau, Jaques                | <i>P.</i> Boss, Antoine        |
| Bloeteling, A.                  | Both, Andrew                   |
| Bocklin, J. C.                  | Bouché, Pet. Paul              |
| <i>P.</i> Bocklaer, Joachim     | Bouchet                        |
| Boel, Quirinus                  | Boulanger, John                |
| ———, C.                         | Boud, R.                       |
| Boham, Bartolomeus              | Boudan, L.                     |
| Bois, M. de                     | Boutatts, John                 |
| Boivin, René                    | ———, Philip, <i>jun.</i>       |
| Boiffavin, L.                   | ———, Frederick                 |
| Boitard, Lewis Philip           | ———, P. Balthasar              |
| Bol, Hans                       | ———, G.                        |
| <i>P.</i> Bolognese, Francesco, | <i>P.</i> Brebiette, Peter     |
| <i>See</i> Primaticcio          | <i>P.</i> Brein, Rodolf        |
| Bolognini, Jo. Bapt-            | Bresanck, Hans                 |
| tist                            | <i>P.</i> Brescia, Giov. Maria |
| Bolonnois, E. de                | da                             |
| Bolswaert, Scalfe a             | ———, Giov. An-                 |
| Bolswerd, Bl.                   | tonio                          |
| ———, Boetius                    | <i>P.</i> Breughel, Peter      |
| Bolzoni, Andrea                 | Brifsart, P.                   |
| Bonaccini, Jo. Bapt-            | <i>P.</i> Brill, Paul          |
| tist                            | <i>P.</i> Briscio, Francesco   |
| Bonar, A.                       | Brittiano, Baptista            |
| Bonafone, Julio                 | Brixianus, J. Baptist          |
| Bonavera, Domenico              |                                |
|                                 | Brixianus,                     |

Brixianus, Jo. Antonio  
 Bronchorst, John  
 Brosamer, Hans  
 Bruf, John  
 Brun, G. le  
*P.*——, Charles le  
 Brun, Horatio  
 Brun, Peter de  
 Bruin, A. D.  
 ——, Nic. de  
 Brye, Theodore de  
 Buffagnotti, Carlo  
*P. & S.* Buonaroti, Mi.  
 Angelo  
*P.* Burchmair, Hans  
 Burnford, Thomas  
 Bylli, Nicolo.

C.

*P.* Caccianemici, Vincenzo  
*P. & S.* Calcar, John  
 Callot, Jaques  
 Camassei, Andrea  
 Campagnola, Domenico  
 ——, Julio  
*P.* Candidus, Peter  
 Cantagallina, Remigio  
 Cantarino, Simone  
 Canuti, Domenico  
 Maria  
 Capitellus, Bernardus  
 Capriolo, Aliprando

*P.* Carracci, Agostino  
*P.*——, Annibal  
*P.*——, Antonio  
*P.*——, Francesco  
*P.*——, Lodovico  
*P.*——, Paolo  
 Cardi, Lodovico  
 Carpi, Ugo da  
 Cars, J. F.  
 Carteron, Stephanus  
 Cassione, J. F.  
 Castelli, Bernardo  
 Cause, Henry  
*P.* Castiglione, Jo. Benedict  
 ——, Jo. Baptist  
*P.* Cesio, Carlo  
 Du Change, G.  
 Chapren, Nicolas  
 Chateau, N.  
 Du Chastel  
 Chaveau, Francois  
 Chatres  
 Chereau, F.  
 Cheron, Elizabeth  
 Cherpinion, C.  
 Chesneau, Henry  
 Chevau, F.  
*P.* Chiari, Fabritio  
 Chiarini, Marc Antonio  
 Cignani, Carlo  
 Ciamberlano, Luca  
 Ciro, Ferri

*P.* Clef,

P. Clef, or Cliven, Hen. de

P. ———, Martin de

P. Clerc, le, *jun.*

———, Sebastien

Cloe, Aubert

Clovet, Albert

Clouvet, P.

———, R.

Cluet, Hubert

Coblentz, Herman

Cochin, *sen.*

———, *jun.*

Cock, Jerom

Coenhert, Theodore

———, Dirich

Coenradt, Lowers

Cocxis, Michael

Coget, Anthony

Cokerken, Cornelius

———, E. van

Colbenstagh, Stephen

Collaert, Adrian

Collin, Richard

———, Nicolas

Congius, Camillo

Conrad, Abraham

Constantini, Jo. Baptist

Coquin, Lovis

Coraglio, Jo. Jacob

Coricori, Girolamo

Coriolanus, Bartolomeus

Cormet

Cort, Cornelius

Cortese, William

Coffin, Lovis

Conrad, Abraham

Cottart, Peter

Cotta, Jac.

Couvay, John

Cranogio, Lucas

Cremonius, Andreas

Crepv

Cruger, Theodore

P. Culembach, John

Culot

Cundier, John

Curti, Francesco

Custodis, Domenico.  
D.

Dac, John, *the same*  
*with John Aback*

Dalla Croce, Theodore

Dankers, Henry

Dankert, Cornelius

Dannoot, Peter

Daret, Peter

David, Jerom

———, Carolus

———, Henry

Delft, William

———, Jacob

Della Bella, Stephano

Del-Pò, Pietro

Derlois, M.

Dertellus, Lucas

Desrochers, Estienne

———, *jun.*

Devaux, Robert

Diamner,



Diamner, H. F.  
*P.* Dolfin, Olivier  
 Doino, Catterino  
*P.* Domenico, Fiorentino  
*P.* Domenichino, *or*  
 Dom. Zampieri  
 Dorat, Jac.  
 Dorigni, Michael  
 ———, Nicolas  
 Doffier, M.  
 Drevet, Peter  
 ———, Claude  
 Dubois, M.  
 Du Change, Gaspar  
 Duflos, Claude  
 Dupuis, Nicolas  
 ———, Fr.  
 E.  
 Edelinck, Gerard  
 ———, Nicolas  
 Eimart, Geo. Christ.  
 Eland, Henry  
 Elipart, J. Ch.  
 Elstrac, Robert  
 Erhard  
 Erlinger, Francis.

F.

Faber, John, *sen.*  
 ———, John, *jun.*  
 Fage, Nicolas la  
 Faithorn, William  
 Falda, Jo. Baptist  
 Falk, John  
 ———, Jerom

Fantetti, Cesare  
 Farjat, Benedict  
*P.* Farinati, Paolo  
 Febure, le  
 Ferace, Canute  
 Fevre, Claude le  
 Filian, John  
*P.* Finiguerra, Maso  
 Fiolettus, Edward  
 Flamen, Albert  
 Floræ, Guill. Nico-  
 las a  
 Flos, Claude du  
*P.* Fontana, Dom. Ma-  
 ria  
 ———, Gerardo  
*P.* ———, Veronica  
 Francia, Francesco  
 Maria  
 Francoforma  
 Francus, Baptista  
 Freij, Agnes  
 Freij, Giacomo  
 Frizius, Simon  
 Frosno, John  
 Fruytiers, Philip.

G.

Gagliardus, Philip  
 Gagliardi, Bartolo-  
 meo  
 Galle, Theodore  
 Galle, Philip  
 ———, Cornelius, *sen.*  
 ———, Cornelius, *jun.*  
 Gallo, Bernardo

Gal-

- |                               |                      |
|-------------------------------|----------------------|
| Gallestrucci, Jo. Baptist     | Guarnier, Anthony    |
| Gantrel, Stephen              | Guerra, Giovanni     |
| Garnier, Noel                 | Guerrieri, Francesco |
| Gatti, Oliviero               | P. Guidi, Rafael     |
| Gaudensis, R. V. A.           | ——, Mich. Agnolo,    |
| Gautier, Leonard              | his Son              |
| Georgi, George                | P. Guido Reni        |
| ——, John                      | Guignon, V.          |
| P. & S. De Ghein, Jaq.        | Guillain, Simon      |
| Ghisi, Georgio                | Gyger, Jo. Conrad.   |
| Giffart, Peter                | H.                   |
| Giminiano, Jacintho           | Habert, N.           |
| Giovane, Francesco            | Haelwegh, Albert     |
| Giardini, Melchior            | Hagen, S.            |
| Glover, George                | Hainzelman, John     |
| Gole, John                    | ——, Samuel           |
| Gomie, Luigi                  | Halbeck, John van    |
| Golkentonus, Al-              | Hallé, S.            |
| bertus                        | Hanzelman, Elias     |
| P. Goltzius, Hubert           | Harrewin-            |
| P. ——, Henry                  | Hay, Charles de la   |
| Gourdelle                     | Hemskirk, Martin     |
| Graffico, Camillo             | Heiden, Jacob ab     |
| Granhomme, Jaques             | Heim, W. C.          |
| Greut, Joseph                 | Heince, Zachary      |
| Greuter, F.                   | Hendricx, Giles      |
| ——, Theodore                  | Herkenever, Jac.     |
| P. ——, Matthew                | Guil.                |
| P. ——, Jo. Freder-            | ——, Leonard          |
| rick                          | Herthemels, Maria    |
| P. Gribelin, Sam. <i>sen.</i> | Hertz, Jo. Daniel    |
| ——, Sam. <i>jun.</i>          | Hevissen, Cornelius  |
| Grignon, Jaques               | Hisben, Peun         |
| Grimaldi, Francesco           | Hoefnaghel, Joris    |
| Grunevald, Matthew            | Hoelwigh, Adrian     |
|                               | Hogenberg            |
|                               | Holbens,             |

Holbens, *of* Haerlem  
Hollar, Wenceslaus  
Holstein, P.  
*P.* Hondius, Henry  
——, William  
Honofri, Crescenzo  
Hopfer, Jerom  
——, David  
——, Lambert  
Houbraken, Jaques  
Houget, John  
Houffe, Patil de la  
Hubert, Gaspar  
——, Adrian  
Huberti, Francis  
Hulsius, Francis  
Humbelot  
Huret, Gregory  
Huybreckt, Peter  
Hys, Peter.

I.

Jacquart, Ant. de  
Jaurat, E.  
Imperiali, Girolamo  
Jode, Peter de, *sen.*  
——, Peter de, *jun.*  
Jolain, Jac.  
Jongelinx, J. B.  
——, J. P.  
Jongh, J. de  
Isaac  
Isac, Jaspar  
Iselberg, Peter  
Juster, J.

K.

Kaldung, Hans  
Kerver, Jaques  
Kilian, Lucas, *sen.*  
——, Lucas, *jun.*  
*P.* ——, Bartholomew  
——, Wolfgang  
——, Philip  
Koning, Cornelius  
Kraling, John  
Kruger, Lucas  
Kuffel, Matthew  
——, Melchior,

L.

Ladelspeldricht, John  
Laignel, Nicolas  
Lamsweard, Stephen  
van  
Landry, P.  
Lanferrius, Antonius  
Lanfrank, Giovanni  
Lang, Mauritz  
Langlois, John  
Larmessin, D. de  
Lasne, Michael  
Later, John de  
Lankerken, Corne-  
lius  
Laurent, Andrew  
Laurentio, Esaré  
Laurenzani, Giaco-  
mo  
Lauri, Giacomo  
Lawers, Nicolas  
Lawers,



- |  |                                   |
|--|-----------------------------------|
| Lawers, Conrad                         | Lyvius, John.                     |
| Le Bas, Jaques Phil-<br>lipe           | M.                                |
| Lenfant, John                          | <i>P.</i> Macchi, Floria          |
| Leonart, G. F.                         | <i>P.</i> Maggi, Jo. Baptist      |
| ———, J. F.                             | Magliar, A.                       |
| <i>P.</i> Leonus, Octavius             | <i>P.</i> Major, Isaac            |
| Lens, Bernard                          | Malleri, Philip de                |
| Leotard                                | ———, Charles                      |
| Lepicié                                | Malpucci, Beraio                  |
| <i>P.</i> Leyden, Lucas van            | <i>P.</i> Mantegna, Andrea        |
| Leysebetten, P. V.                     | Mantuan, Diana                    |
| Licinio, Antonio                       | Mantuanus, Giorgio                |
| Liefrank                               | ———, Jo. Baptist                  |
| Liefrinck, Hans                        | Manuel de Berna, Nic.             |
| Lieu, Thomas de                        | <i>P.</i> Maratti, Carlo          |
| Ligozzi, Giacomo                       | Marc. Ant. Raimondi               |
| Lisibet, P.                            | Maria, Domenico                   |
| Lochon, René                           | Mariette, P.                      |
| <i>P.</i> Lolli, Lorenzo               | ———, John                         |
| Lombardus, Lam-<br>bertus              | Mariotti                          |
| Lombart, Peter                         | Martinez                          |
| Lommelin, Adrian                       | Martino, Israel                   |
| ———, G.                                | Maffon, Antoine                   |
| <i>P.</i> Lorenzini, Padre An-<br>gelo | <i>P.</i> Matham, Jaques          |
| Lorichius, Melchior                    | <i>P.</i> ———, Theodore,          |
| Louvement, Francis                     | <i>his Son</i>                    |
| Louys, John                            | <i>P.</i> Mattioli, Lodovico      |
| Lubin, Jaques                          | Mavelet, Charles                  |
| Lucchese, Michael                      | Maupini, Paolo                    |
| Luciani, Antonio                       | <i>P.</i> Mayer, Dieterick        |
| Lucini, Ant. Fran-<br>cesco            | ———, Henry                        |
| <i>P.</i> Lutma, Janus                 | ———, Conrad                       |
| Luyken, John                           | <i>P.</i> ———, Rodolf             |
|  | <i>P.</i> Mazzola, Francesco      |
|  | Meck, or V. Meche-<br>lin, Israel |
|  | Melar,                            |

Melar, Adrian  
 Mellan, Claude  
 Mellan, G.  
 Melloni, Francesco  
 Mercand, Pierre  
 Mercati, Jo. Baptist  
 Merian, Matthew  
 Merl, John  
 Messager, John  
 P. Metelli, Agostino  
 P. ———, Giof. Maria  
 Meyffens, John  
 ———, Cornelius  
 Micarino  
 P. Miele, Giovanni  
 Mignard, Nicolas  
 P. ———, Pierre  
 Mignot, Daniel  
 Mocetus, Hieronymus  
 Moncornet, B.  
 Montbard  
 Moretti, Giuseppe  
 Morin, John  
 Moro, Battista del  
 Moyreau, John  
 Muller, John  
 ———, Harman  
 Muckerken.

N.

Nadat  
 Nantueil, Robert  
 Napolitano, Filippo  
 Nardois, J. Galiot  
 Natalis, Michael  
 Nefs, Jaques

Neve, Francis  
 Nicoletto, da Modena  
 Nuvolstella, Jo. Geo.

O.

Occo, Adolphus  
 Oddi Parmagiano,  
 Mauro  
 Orlandi, Giovanni  
 Ottens, F.

P.

Panorn, Alois Calab.  
 P. Paul Veronese, or Ca-  
 liari  
 P. Parafole Norfino, Le-  
 onardo  
 P. Parmegiano, Fran-  
 cesco  
 Parmegianino, Fran-  
 cesco  
 Pasquilino, Jo. Bap-  
 tist  
 Pass, Crispin, *sen.*  
 ———, Crispin, *jun.*  
 ———, or Passeus, Si-  
 mon  
 Passari, Filippo  
 Passaro, Bernardino  
 P. Passarotti, Bartolo-  
 meus  
 Patavinus, Gaspar  
 ———, Gerard  
 Patigny  
 P. Pautré, John le  
 Payn, John  
 Peel, Matthew

Penni,

Penni, Lucas  
*P.*Pens, George  
*P.*Péroch, Estienne  
*P.*Perelle, Nicolas  
 Periecouter  
*P.*Perrier, Francois  
*P.*Perfin, Rainerus  
 Perundt, George  
*P.*Peruzzi, Baldaſſar  
 Perzyn, Robert  
 Peſareſe, Simon  
*P.*Peſne, John  
 Picart, John  
 —, Eſtienne  
 —, Bernard  
 Picinæ, Elizabeth  
 Piccina, Iſabel, *a Nun*  
*P.*Piccino, Jaques  
 Piccioni, Matteo  
 Picquet  
 Piper, Francis le  
 Pitau, N.  
 Poдеſta, Jo. Andrew  
 Poilly, Nicolas de  
 —, Francis de  
*P.*Polemborg, Cornelius  
*P.*Pond  
 Pontius, Paulus  
 Pool, Matthew  
 Popels, John  
 Poſſemieres, Adrian  
 Preſlier, *of* Copen-  
 hagen  
 Procaccini, Camillo  
*P.*Procaccinus, Jul.  
 Cæſar.

## Q.

Quaſt, Peter  
 Queborn, Crispin  
*P.*Quiter, Hermannus  
 Henry

## R.

Randon  
 Raimondi, Marc.  
 Ant.  
 Ravenna, Silveſter da  
 Ravennati, Marco  
 Ravenate, Simon  
 Francis  
 Ravenſtein, Gaſpar  
 Regnaſſon, N.  
*P.*Rembrandt, van Rhin  
 Reverdin, *or* Raven-  
 ſtein  
*P.*Ribera, Giuſeppi  
 Ricci, Jo. Baptiſt  
 Ridolfi, P.  
 Robetta  
 Rochfort, de  
 Roger  
 Roghmans, Giertruy  
 Rogheman, Hendr.  
 Lambert  
 Roli, Joſeph Maria  
 Romſteadt, Chriſto-  
 pher  
*P.*Rofa, Salvator  
 Roſſi, Hieronymus  
 —, Henrico  
 —, Domenico di  
*P.*Rofa, Martino  
 Roulet,



Roulet, Jo. Louis  
 Roussel, Paul  
 Rouffelet, Giles  
 P. Rubens, Sir Peter Paul  
 Rucholle, P.  
 P. ———, Ægidius  
 Rugeri, Guido.

S.

Sadeler, Raphael  
 ———, John  
 ———, Rodolph  
 ———, Ægidius  
 ———, Justus  
 Saenredam, John  
 P. Salamanca, Antonio  
 Salimbeni, Ventura  
 Salmenicius, Andreas  
 Sandrart, John Jacob  
 P. ———, Joachim  
 P. ———, Susanna  
 Sarrabat, John  
 Saraceni, Carlo  
 Sarragon, John  
 Sauv , John  
 Scalzi, Lodovico  
 Scaminossi, Raffaello  
 Scaramuccia, Luigi  
 Schauflig, Hans  
 Schenk, Peter  
 P. Schon, Martin  
 Schoonebeek, Adam  
 Schorel, John  
 Scotin, G.  
 ———, J. B.  
 Scorza, Simbaldo

Scuppen  
 Sebenzanus  
 Secu, Martin de  
 Scruter, P.  
 Septimius, Hercules  
 Setti  
 Scupel, John a  
 Sezenius, Valentinus  
 Sichen, Cornelius  
 Silvestre, Susanna  
 ———, Israel  
 Simon, Peter  
 ———, John  
 Simmoneau, Car. *sen.*  
 ———, Car. *jun.*  
 Sirani, Giovanni  
 P. ———, Elizabetha  
 P. ———, Jo. Andrea  
 Skenius, Bartholomew  
 Smeltzing, John  
 Smidtz, of Berlin  
 Smith, John  
 P. Smith, Thomas  
 Snyers, Hendrick  
 Sole, Virgilius  
 Sole, Jo. Joseph da  
 Sorito, Jo. Baptist  
 Souberaine  
 Soutman, Peter  
 Spagnoletto  
 Specchi, Aleffandro  
 Spiez, Hubert  
 P. Spierre, Francesco  
 Spirinx  
 P. Steen, Franciscus  
 — Stella, Claudius

Ste-

- |                        |                           |
|------------------------|---------------------------|
| Stephani, P.           | Timus, L.                 |
| Stephanoni, Pietro     | Tinti, Lorenzo            |
| P. Stivens, Peter      | Tomasini, Filippo         |
| Stimer, Tobias         | Tompson, Philip           |
| Stock, Andreas         | ———, Robert               |
| Stoltzius              | P. Torre, Flaminio        |
| Strada, Vespasiano     | Torreat, Francois         |
| Stringa, Francesco     | Trento, Antonio da        |
| Stuerhelt, F.          | Troschel, B.              |
| Suavius, Lombart       | ———, John                 |
| Suruge                 | Trouvain, A.              |
| Suftermans, Lombart    | Troyen, John.             |
| Suyderhoef, John       | V.                        |
| Swanenberg, Wil-       | Vaccario, Andrea          |
| liam                   | Vænius, Gisbert           |
| Sweerts, Michael       | Vaillant, William         |
| Sylvett, John          | ———, William              |
| T.                     | Valder, John              |
| Tardieu, Nicolas       | Valet, William            |
| Tasiniere, George      | P. Valesio, G. Luigi      |
| Tavernier, M.          | Valk, John                |
| P. Tempesta, Dome-     | ———, Gerard               |
| nico                   | Vallée, S.                |
| ———, Antonio           | Valleius, A.              |
| P. Terzi, Francesco    | Van Aelst, Nicolas        |
| Testa, Pietro          | ——— Audenard, R.          |
| ———, Julio Cesare      | ——— Boons, David          |
| Testana, Joseph        | ——— Boucle                |
| ———, Jo. Baptist       | ——— Bremen, D.            |
| Thelot, Jo. Philip     | ——— Craen                 |
| Thibout, B.            | ——— Culmhac, Hans         |
| Thomassin, E.          | ——— Dalen, C. <i>sen.</i> |
| ———, H. S. <i>jun.</i> | ——— Dalen, C. <i>jun.</i> |
| Thourneiffen, H.       | ——— Dyck, Sir An-         |
| P. Tibaldi, Domenico   | thony                     |
| Tib6                   | ——— Gunst, Philip         |
|                        | Van                       |

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|---------------------|-----------------------------|
| Van Hossanen, Uuaet | Vanden Embden,              |
| —— Hulfen, Esaias   | Martin                      |
| —— Lochum, Mi-      | Vanden Hoeye, Rom-          |
| chael               | bout                        |
| —— Luych, H.        | Vander Bruggen,             |
| —— Mechelin         | John                        |
| —— Mecelin, The-    | —— Doel, Anthony            |
| odore               | —— Heyden, Jacob            |
| P.—— Mieris, W.     | —— Nelpe, Peter             |
| —— Munichuyen       | —— Staren, Dirick           |
| —— Rhin             | Vanni, Francesco            |
| —— Savoyen, Ca-     | ——, Jo. Baptist             |
| rolus               | Var, Dirich, <i>the Ne-</i> |
| —— Schuppen         | <i>phew</i>                 |
| —— Scheindel, G.    | Vans, John                  |
| —— Semple, Peter    | Vassouns, John              |
| —— Sichem, C.       | Vaughan, Robert             |
| —— Sichem, Chris-   | Veenhuysen, J.              |
| topher              | Venenti, Julio Ce-          |
| —— Schoor, Jaques   | fare                        |
| —— Sickler, Peter   | Veneziano                   |
| —— Somer, Peter     | Verkelie, N.                |
| —— Somer, M.        | P.——, Hans                  |
| —— Tulden, The-     | Vermeulen, C.               |
| odore               | Vertue, George              |
| —— Uden, Lucas      | Viani, Giovanni             |
| —— Uliet            | Vicentini, Gio. Nic-        |
| —— Voerst, Robert   | cola                        |
| —— Westerhout,      | ——, Uberto                  |
| Arnold              | Vico, Æneas                 |
| —— Vande - Steen,   | P. Villamena, Fran-         |
| Francis             | cesco                       |
| —— Velde, John      | P. Vischer, Cornelius       |
| P.—— Velde, Will.   | Visker, John de             |
| P.—— Venne, Andrew  |                             |
| Vandel Borch, Peter | Visker,                     |



Visser, L.  
 ———, Nicolas  
 Vivares, F.  
*P.* Vivien, John  
 Ulric, Henry  
 Voerierot, Peter  
 Voet, Alexander, *jun.*  
 Vouillemont, Sel.  
 Vorst, Robert de  
 Vos, Martin de  
*P.* Vosterman, Lucas,  
*sen.*  
 ———, Lucas,  
*jun.*  
 W.  
 Wagman, Hendrick  
 Waldreick  
 Waterloo, Antonius  
 Watteau  
 Waumans, Coenrad  
 Weigel, Christopher  
 White, Robert

Widerman, Elias  
 Wierx, Anthony  
 ———, Hieronymus  
 Will, J. G.  
 Wilant, J. J.  
 Wingendorf, G.  
 Wirix, John  
 Wolfgang, G. A.  
*P.* Wolgemut, Michael  
*P.* Wormache, Antonius  
 Z.  
*S.* Zabello, Jo. Fran-  
 cesco  
 Zagel, Mattheus  
 ———, Theodore  
 Zani, Jo. Baptist  
 Zarlati, Gioseffo  
 Zazingeri  
 Zenoi, Domenico  
 Zink, Martin  
 Zylvedt, A.  
 Zyll, C.









